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## Product Datasheet

### Goat IgG anti-Human Kappa light chain-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-183036

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Goat IgG anti-Human Kappa light chain-Alk. Phos., MinX none, ALP, Polyclonal                                                                                                                                                                                  |
| Biozol Catalog Number      | DNA-SEC-183036                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | SEC-183036                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | DNA-SEC-183036                                                                                                                                                                                                                                                |
| Manufacturer               | dianova                                                                                                                                                                                                                                                       |
| Host                       | Goat                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB, IHC, ELISA                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human kappa light chain                                                                                                                                                                                                                                       |
| Conjugation                | ALP                                                                                                                                                                                                                                                           |
| Product Description        | The anti-Human kappa (kappa chain) Antibody detects the kappa chain subunit. Immunoglobulins are heterotetramers composed of 2 immunoglobulin heavy and 2 immunoglobulin light chains. The immunoglobulin light chain is the small polypeptide subunit of ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1.0 mg/mL                                                                                                                                                                                                                                                     |
| Isotype                    | Ig                                                                                                                                                                                                                                                            |

|                    |                                                                                                                                                                                                                                                               |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0                                                                                                                                     |
| Purity             | This product was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single |
| Formula            | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3                                                                                                                                                         |
| Target             | Human                                                                                                                                                                                                                                                         |
| Antibody Type      | Polyclonal Antibody                                                                                                                                                                                                                                           |
| Application Dilute | WB: 1:500 - 1:2,500                                                                                                                                                                                                                                           |
| Application Notes  | Anti-Human kappa chain Alk Phos conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.                  |