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Product Datasheet

ENaC beta (phospho Thr615) Antibody, Rabbit, Polyclonal AST-A1107

| Article Name | ENaC beta (phospho Thr615) Antibody, Rabbit, Polyclonal |
|----------------------------|---|
| Biozol Catalog Number | AST-A1107 |
| Supplier Catalog Number | A1107 |
| Alternative Catalog Number | AST-A1107-50, AST-A1107-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human Nonvoltage-gated Sodium Channel 1 around the phosphorylation site of Thr615. AA range:581-630 |
| Product Description | Nonvoltage-gated, amiloride-sensitive, sodium channels control fluid and electrolyte transport across epithelia in many organs. These channels are heteromeric complexes consisting of 3 subunits: alpha, beta, and gamma. This gene encodes the beta subun |
| Clonality | Polyclonal |
| UniProt | P51168 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
|--------------------|--|
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications. |