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## Product Datasheet

### Smad3 (phospho Thr179) Antibody, Rabbit, Polyclonal AST-A1003

|                            |   |
|----------------------------|---|
| Article Name               | Smad3 (phospho Thr179) Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AST-A1003   |
| Supplier Catalog Number    | A1003   |
| Alternative Catalog Number | AST-A1003-50, AST-A1003-100   |
| 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 Smad3 around the phosphorylation site of Thr179. AA range:145-194   |
| Product Description        | The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene mothers against decapentaplegic (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P84022</a>  |
| 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. ELISA: 1:10000.. IF 1:50-200      |