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Product Datasheet

PIP5KIII (phospho Ser307) Antibody, Rabbit, Polyclonal AST-A1176

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| Article Name | PIP5KIII (phospho Ser307) Antibody, Rabbit, Polyclonal |
| Biozol Catalog Number | AST-A1176 |
| Supplier Catalog Number | A1176 |
| Alternative Catalog Number | AST-A1176-50, AST-A1176-100 |
| Manufacturer | Assay Biotechnology |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | The antiserum was produced against synthesized peptide derived from human PIP5K around the phosphorylation site of Ser307. AA range:273-322 |
| Product Description | Phosphorylated derivatives of phosphatidylinositol (PtdIns) regulate cytoskeletal functions, membrane trafficking, and receptor signaling by recruiting protein complexes to cell- and endosomal-membranes. Humans have multiple PtdIns proteins that diff... |
| Clonality | Polyclonal |
| UniProt | Q9Y2I7 |
| Source | Polyclonal, Rabbit IgG |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

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