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## Product Datasheet

### PIP5KIII (phospho Ser307) rabbit pAb, Rabbit, Polyclonal EBT-ES5105

|                            |   |
|----------------------------|---|
| Article Name               | PIP5KIII (phospho Ser307) rabbit pAb, Rabbit, Polyclonal  |
| Biozol Catalog Number      | EBT-ES5105  |
| Supplier Catalog Number    | ES5105  |
| Alternative Catalog Number | EBT-ES5105-50, EBT-ES5105-100   |
| Manufacturer               | ELK 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  |
| Concentration              | 1 mg/ml   |
| NCBI                       | <a href="#">200576</a>  |
| UniProt                    | <a href="#">Q9Y217</a>  |

Application Dilute

Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.