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Product Datasheet

Synaptotagmin 1/2 (phospho Thr202/199) rabbit pAb, Rabbit, Polyclonal EBT-ES1461

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|----------------------------|---|
| Article Name | Synaptotagmin 1/2 (phospho Thr202/199) rabbit pAb, Rabbit, Polyclonal |
| Biozol Catalog Number | EBT-ES1461 |
| Supplier Catalog Number | ES1461 |
| Alternative Catalog Number | EBT-ES1461-50, EBT-ES1461-100 |
| Manufacturer | ELK 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 Synaptotagmin around the phosphorylation site of Thr202. AA range:176-225 |
| Product Description | The synaptotagmins are integral membrane proteins of synaptic vesicles thought to serve as Ca(2+) sensors in the process of vesicular trafficking and exocytosis. Calcium binding to synaptotagmin-1 participates in triggering neurotransmitter release a... |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Molecular Weight | 60kD |

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|--------------------|---|
| NCBI | 6857 |
| UniProt | P21579 |
| Application Dilute | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications. |