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Product Datasheet

Synaptotagmin 1/2 (phospho Ser309/306) rabbit pAb, Rabbit, Polyclonal EBT-ES1460

Article Name	Synaptotagmin 1/2 (phospho Ser309/306) rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES1460
Supplier Catalog Number	ES1460
Alternative Catalog Number	EBT-ES1460-50, EBT-ES1460-100
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 Ser309. AA range:276-325
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	47kD

NCBI	6857
UniProt	P21579
Application Dilute	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.