

AP55102SU-N**Polyclonal Antibody to Neurabin-1/ Neural tissue-specific F-actin-binding protein I (NEB1) - Serum**

Quantity:	0.2 ml
Uniprot ID:	O35867
NCBI:	NP_445925.1
GeneID:	84685
Host:	Rabbit
Immunogen:	Synthetic peptide derived from N-term domain of rat NEB1
Format:	State: Lyophilized serum Preservatives: None Reconstitution: Restore in distilled water.
Applications:	Immunohistochemistry: 1/50 - 1/500. ELISA. Western Blot: 1/200 - 1/2000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody reacts with 122 kDa NEB1 protein.
Species Reactivity:	Tested: Rat. Expected from sequence similarity: Mouse.
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Causeret et al. Neurabin-I is phosphorylated by Cdk5: implications for neuronal morphogenesis and cortical migration. Mol Biol Cell. 2007 Nov;18(11):4327-42. Epub 2007 Aug 15