



Anti-NGFRAP1 (N-terminal) polyclonal antibody (DPABT-H22834)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-NGFRAP1 Polyclonal Antibody
Antigen Description	May be a signaling adapter molecule involved in p75NTR-mediated apoptosis induced by NGF. Plays a role in zinc-triggered neuronal death. Binds transition metals. This protein is probably ubiquitinated and is degraded by the proteasome. Self-associates. Bi
Specificity	Specific for BEX3.
Target	NGFRAP1
Immunogen	A synthetic peptide from n-terminal region of mouse Brain-expressed X-linked protein 3 (BEX3) conjugated to an immunogenic carrier protein was used as the antigen.
Isotype	Whole serum
Source/Host	Rabbit
Species Reactivity	Mouse
Purification	Whole serum
Conjugate	Unconjugated
Applications	IHC, WB
Reconstitution	Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Format	Lyophilised
Size	100 µl

Preservative	None
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

GENE INFORMATION

Gene Name	Ngfrap1 nerve growth factor receptor (TNFRSF16) associated protein 1 [Mus musculus]
Official Symbol	NGFRAP1
Synonyms	NGFRAP1; nerve growth factor receptor (TNFRSF16) associated protein 1; protein BEX3; brain expressed X-linked 3; granule cell antiserum positive 27; p75NTR-associated Cell Death Executor; brain-expressed X-linked protein 3 homolog; nerve growth factor receptor-associated protein 1; Bex3; Nade; Gcap27; AL033356; DXWsu67e;
Entrez Gene ID	12070
Protein Refseq	NP_001103703
UniProt ID	Q9WTZ9
Pathway	Cell death signalling via NRAGE, NRIF and NADE, organism-specific biosystem; NADE modulates death signalling, organism-specific biosystem; Neurotrophin signaling pathway, organism-specific biosystem; Neurotrophin signaling pathway, conserved biosystem; Signal Transduction, organism-specific biosystem; Signalling by NGF, organism-specific biosystem; p75 NTR receptor-mediated signalling, organism-specific biosystem;
Function	death receptor binding; metal ion binding;