

**NGFRAP1 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP58707**

**Specification**

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**NGFRAP1 Polyclonal Antibody - Product Information**

Application	<b>IHC-P, IHC-F, IF</b>
Primary Accession	<a href="#">Q00994</a>
Reactivity	<b>Rat, Pig, Dog, Cow</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>12959</b>

**NGFRAP1 Polyclonal Antibody - Additional Information**

**Gene ID 27018**

**Other Names**

Protein BEX3, Brain-expressed X-linked protein 3  
{ECO:0000312|HGNC:HGNC:13388}, Nerve growth factor receptor-associated protein 1, Ovarian granulosa cell 13.0 kDa protein HGR74, p75NTR-associated cell death executor, BEX3 ([http://www.gene-names.org/cgi-bin/gene\\_symbol\\_report?hgnc\\_id=13388](http://www.gene-names.org/cgi-bin/gene_symbol_report?hgnc_id=13388)), HGNC:13388, DXS6984E, NADE, NGFRAP1

**Format**

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**NGFRAP1 Polyclonal Antibody - Protein Information**

**Name** BEX3 ([HGNC:13388](#))

**Synonyms** DXS6984E, NADE, NGFRAP1

**Function**

May be a signaling adapter molecule involved in p75NTR- mediated apoptosis induced by NGF. Plays a role in zinc-triggered neuronal death (By similarity). May play an important role in the pathogenesis of neurogenetic diseases.

**Cellular Location**

Nucleus. Cytoplasm. Note=Shuttles between the cytoplasm and the nucleus. Associates with replicating mitochondria (By similarity).

**Tissue Location**

Found in ovarian granulosa cells, testis, prostate and seminal vesicle tissue. High levels also detected in liver

**NGFRAP1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)