

DNAxPAb

Hard-to-Find
Antibody

SNAPIN DNAxPab

Catalog # H00023557-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SNAPIN DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAGAGSAAVSGAGTPVAGPTGRDLFAEGLLEFLRPAVQQLD SHVHAVRESQVELREQIDNLATE LCRINEDQKVALDLDPYVKLLNARRRVVLVNNILQNAQERLRRLNHSVAKETARRRAMLD SGYP PGSPGK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SNAPIN

Entrez GeneID [23557](#)**GeneBank Accession#** [BC004494.1](#)**Protein Accession#** [AAH04494.1](#)**Gene Name** SNAPIN**Gene Alias** SNAPAP**Gene Description** SNAP-associated protein**Omim ID** [607007](#)**Gene Ontology** [Hyperlink](#)

Gene Summary SNAPAP is a component of the SNARE complex of proteins that is required for synaptic vesicle docking and fusion (Ilardi et al., 1999 [PubMed 10195194]). SNAPAP is also a component of the ubiquitously expressed BLOC1 multisubunit protein complex. BLOC1 is required for normal biogenesis of specialized organelles of the endosomal-lysosomal system, such as melanosomes and platelet dense granules (Starcevic and Dell'Angelica, 2004 [PubMed 15102850]).[supplied by OMIM]

Other Designations OTTHUMP00000035157|SNAP-25-binding protein|SNARE associated protein snapin