

SYNJ2BP Antibody (N-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP22192a**Specification**

SYNJ2BP Antibody (N-Term) - Product Information

Application	WB,E
Primary Accession	P57105
Other Accession	Q9D6K5 , Q9WVJ4
Reactivity	Human
Predicted	Mouse, Rat
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	15928

SYNJ2BP Antibody (N-Term) - Additional Information**Gene ID** 55333**Other Names**

Synaptojanin-2-binding protein, Mitochondrial outer membrane protein 25, SYNJ2BP, OMP25

Target/Specificity

This SYNJ2BP antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 22-66 amino acids from human SYNJ2BP.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SYNJ2BP Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

SYNJ2BP Antibody (N-Term) - Protein Information**Name** SYNJ2BP**Synonyms** OMP25 {ECO:0000303|PubMed:32973005}

Function Regulates endocytosis of activin type 2 receptor kinases through the Ral/RALBP1-dependent pathway and may be involved in suppression of activin-induced signal transduction.

Cellular Location

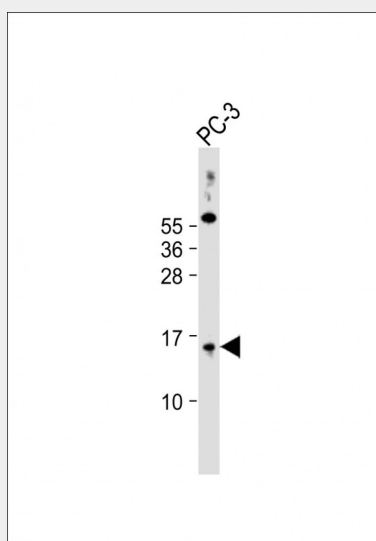
Mitochondrion outer membrane

SYNJ2BP Antibody (N-Term) - 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](#)

SYNJ2BP Antibody (N-Term) - Images



Anti-SYNJ2BP Antibody (N-Term) at 1:2000 dilution + PC-3 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 16 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

SYNJ2BP Antibody (N-Term) - References

Yang Y.,et al.Submitted (JAN-2004) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Burkard T.R.,et al.BMC Syst. Biol. 5:17-17(2011).
Tickle J.,et al.Submitted (JUN-2007) to the PDB data bank.