

SNAP23 / SNAP-23 Antibody
Rabbit Polyclonal Antibody
Catalog # ALS13650**Specification**

SNAP23 / SNAP-23 Antibody - Product Information

Application	WB, IHC
Primary Accession	O00161
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23kDa KDa

SNAP23 / SNAP-23 Antibody - Additional Information**Gene ID** 8773**Other Names**

Synaptosomal-associated protein 23, SNAP-23, Vesicle-membrane fusion protein SNAP-23, SNAP23

Target/Specificity

Human SNAP23.

Reconstitution & Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Precautions

SNAP23 / SNAP-23 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

SNAP23 / SNAP-23 Antibody - Protein Information**Name** SNAP23**Function**

Essential component of the high affinity receptor for the general membrane fusion machinery and an important regulator of transport vesicle docking and fusion.

Cellular Location

Cell membrane; Peripheral membrane protein. Cell membrane; Lipid-anchor. Synapse, synaptosome. Note=Mainly localized to the plasma membrane

Tissue Location

Ubiquitous. Highest levels where found in placenta.

Volume

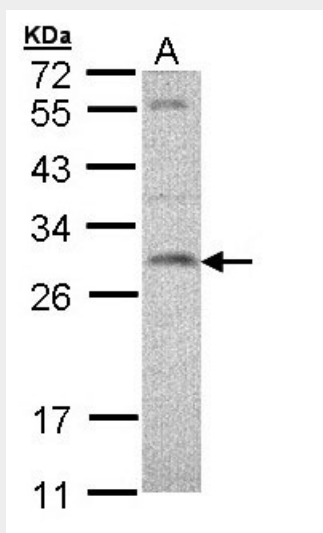
50 µl

SNAP23 / SNAP-23 Antibody - Protocols

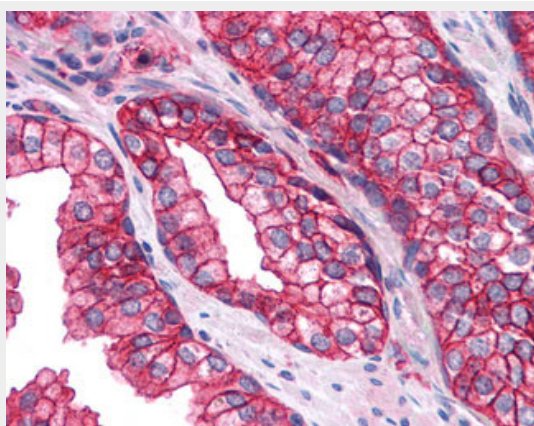
Provided below are standard protocols that you may find useful for product applications.

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

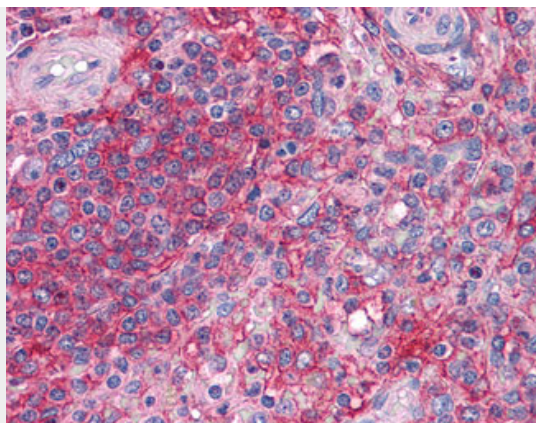
SNAP23 / SNAP-23 Antibody - Images



Sample (30 ug of whole cell lysate). A: H1299. 12% SDS PAGE. SNAP23 antibody diluted at 1:1000



Anti-SNAP23 antibody IHC of human prostate.



Anti-SNAP23 antibody IHC of human spleen.

SNAP23 / SNAP-23 Antibody - Background

Essential component of the high affinity receptor for the general membrane fusion machinery and an important regulator of transport vesicle docking and fusion.

SNAP23 / SNAP-23 Antibody - References

- Ravichandran V.,et al.J. Biol. Chem. 271:13300-13303(1996).
Mollinedo F.,et al.Biochem. Biophys. Res. Commun. 231:808-812(1997).
Lazo P.A.,et al.Hum. Genet. 108:211-215(2001).
Kalnine N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.