

YIF1A Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP13375a**Specification**

YIF1A Antibody (N-term) Blocking peptide - Product InformationPrimary Accession [O95070](#)**YIF1A Antibody (N-term) Blocking peptide - Additional Information****Gene ID** 10897**Other Names**

Protein YIF1A, 54TMp, YIP1-interacting factor homolog A, YIF1A, 54TM, HYIF1P, YIF1

Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13375a was selected from the N-term region of YIF1A. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

YIF1A Antibody (N-term) Blocking peptide - Protein Information**Name** YIF1A**Synonyms** 54TM, HYIF1P, YIF1**Function**

Possible role in transport between endoplasmic reticulum and Golgi.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein. Golgi apparatus membrane; Multi-pass membrane protein. Endoplasmic reticulum-Golgi intermediate compartment membrane; Multi-pass membrane protein. Note=Cycles between the endoplasmic reticulum and the endoplasmic reticulum-Golgi intermediate compartment.

YIF1A Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

YIF1A Antibody (N-term) Blocking peptide - Images

YIF1A Antibody (N-term) Blocking peptide - Background

YIF1A is possible a role in transport between endoplasmic reticulum and Golgi.

YIF1A Antibody (N-term) Blocking peptide - References

Yoshida, Y., et al. Exp. Cell Res. 314(19):3427-3443(2008) Jin, C., et al. Biochem. Biophys. Res. Commun. 334(1):16-22(2005) Breuza, L., et al. J. Biol. Chem. 279(45):47242-47253(2004) Calero, M., et al. FEBS Lett. 515 (1-3), 89-98 (2002) :Gisler, S.M., et al. J. Biol. Chem. 276(12):9206-9213(2001)