

AGFG2 Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP17880c

Specification

AGFG2 Antibody (Center) Blocking Peptide - Product Information

Primary Accession

095081

AGFG2 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 3268

Other Names

Arf-GAP domain and FG repeat-containing protein 2, HIV-1 Rev-binding protein-like protein, Rev/Rex activation domain-binding protein related, RAB-R, AGFG2, HRBL, RABR

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.

AGFG2 Antibody (Center) Blocking Peptide - Protein Information

Name AGFG2

Synonyms HRBL, RABR

AGFG2 Antibody (Center) Blocking Peptide - Protocols

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

• Blocking Peptides

AGFG2 Antibody (Center) Blocking Peptide - Images

AGFG2 Antibody (Center) Blocking Peptide - Background

This gene is a member of the HIV-1 Rev binding protein(HRB) family and encodes a protein with one Arf-GAP zinc fingerdomain, several phe-gly (FG) motifs, and four asn-pro-phe (NPF)motifs. This protein interacts with Eps15 homology (EH) domains andplays a role in the Rev export pathway, which mediates thenucleocytoplasmic transfer of proteins and RNAs. Alternativelyspliced transcript variants have been described, but theirbiological validity has not been determined. The 3' UTR of



Tel: 858.875.1900 Fax: 858.875.1999

thisgene contains an insulin receptor substrate 3-like pseudogene.

AGFG2 Antibody (Center) Blocking Peptide - References

Doria, M., et al. J. Cell Biol. 147(7):1379-1384(1999)Glockner, G., et al. Genome Res. 8(10):1060-1073(1998)Salcini, A.E., et al. Genes Dev. 11(17):2239-2249(1997)Wong, W.T., et al. Proc. Natl. Acad. Sci. U.S.A. 92(21):9530-9534(1995)