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FAM172A Antibody (Center) Blocking Peptide

Synthetic peptide
Catalog # BP14487c

Specification

FAM172A Antibody (Center) Blocking Peptide - Product Information

Primary Accession	Q8WUF8
Other Accession	NP_001156889.1, NP_114431.2, NP_001156890.1

FAM172A Antibody (Center) Blocking Peptide - Additional Information

Gene ID 83989

Other Names
Protein FAM172A, FAM172A, C5orf21

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.

FAM172A Antibody (Center) Blocking Peptide - Protein Information

Name ARB2A (HGNC:25365)

Synonyms C5orf21, FAM172A

Function
Plays a role in the regulation of alternative splicing, by interacting with AGO2 and CHD7. Seems to be required for stabilizing protein-protein interactions at the chromatin-spliceosome interface. May have hydrolase activity.

Cellular Location
Nucleus {ECO:0000250|UniProtKB:Q3TNH5}. Cytoplasm {ECO:0000250|UniProtKB:Q3TNH5}. Endoplasmic reticulum {ECO:0000250|UniProtKB:Q3TNH5}

FAM172A Antibody (Center) Blocking Peptide - Protocols

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

- Blocking Peptides

FAM172A Antibody (Center) Blocking Peptide - Images

FAM172A Antibody (Center) Blocking Peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :Li, L.X., et al. Zhonghua Yi Xue Za Zhi 89(36):2574-2577(2009)Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)