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C6orf89 Antibody (Center) Blocking peptide

Synthetic peptide
Catalog # BP13887c

Specification

C6orf89 Antibody (Center) Blocking peptide - Product Information

Primary Accession Q6UWU4

C6orf89 Antibody (Center) Blocking peptide - Additional Information

Gene ID 221477

Other Names
Bombesin receptor-activated protein C6orf89, Amfion, C6orf89, BRAP

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP13887c was selected from the Center region of C6orf89. 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.

C6orf89 Antibody (Center) Blocking peptide - Protein Information

Name C6orf89

Synonyms BRAP

Function
Exhibits histone deacetylase (HDAC) enhancer properties (PubMed:23460338). May play a role in cell cycle progression and wound repair of bronchial epithelial cells (PubMed:21857995).

Cellular Location
[Isoform 1]: Golgi apparatus membrane; Single-pass type II membrane protein. Midbody [Isoform 3]: Cytoplasm. Nucleus, nucleolus Note=Retained in nucleolar organiser regions (NORs) in mitotic cells (PubMed:23460338).

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C6orf89 Antibody (Center) Blocking peptide - Protocols

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

- Blocking Peptides

C6orf89 Antibody (Center) Blocking peptide - Images

C6orf89 Antibody (Center) Blocking peptide - References

Zhang, J.K., et al. World J. Gastroenterol. 13(10):1602-1607(2007)Mungall, A.J., et al. Nature 425(6960):805-811(2003)Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)