

IFITM5 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11058c**Specification**

IFITM5 Antibody (Center) Blocking peptide - Product Information

Primary Accession [A6NNB3](#)

IFITM5 Antibody (Center) Blocking peptide - Additional Information

Gene ID 387733

Other Names

Interferon-induced transmembrane protein 5, Bone-restricted interferon-induced transmembrane protein-like protein, BRIL, Dispanin subfamily A member 1, DSPA1, IFITM5

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.

IFITM5 Antibody (Center) Blocking peptide - Protein Information

Name IFITM5

Function

Required for normal bone mineralization.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

Detected in osteoblasts and fibroblasts (at protein level) (PubMed:24519609). Detected in bone (PubMed:24058703)

IFITM5 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

IFITM5 Antibody (Center) Blocking peptide - Images

IFITM5 Antibody (Center) Blocking peptide - Background

Plays a role in bone mineralization (By similarity).

IFITM5 Antibody (Center) Blocking peptide - References

Moffatt, P., et al. J. Bone Miner. Res. 23(9):1497-1508(2008) Lange, U.C., et al. BMC Dev. Biol. 3, 1 (2003) :Baird, J.W., et al. J. Biol. Chem. 276(12):9189-9198(2001)