

MFRP Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP8661b**Specification**

MFRP Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9BY79](#)**MFRP Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 83552**Other Names**

Membrane frizzled-related protein, Membrane-type frizzled-related protein, MFRP

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP8661b](/products/AP8661b) was selected from the C-term region of human MFRP. 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.

MFRP Antibody (C-term) Blocking Peptide - Protein Information**Name** MFRP**Function**

May play a role in eye development.

Cellular Location

Apical cell membrane; Single-pass type II membrane protein

Tissue Location

Specifically expressed in brain. Strongly expressed in medulla oblongata and to a lower extent in hippocampus and corpus callosum. Expressed in keratinocytes.

MFRP Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

MFRP Antibody (C-term) Blocking Peptide - Images

MFRP Antibody (C-term) Blocking Peptide - Background

MFRP is a member of the frizzled-related proteins. This protein may play a role in eye development.

MFRP Antibody (C-term) Blocking Peptide - References

Yang,L., et.al., J. Dermatol. Sci. 42 (2), 111-119 (2006)Pauer,G.J., et.al., Ophthalmic Genet. 26 (4), 157-161 (2005)