

ZNF488 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP18433c**Specification**

ZNF488 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q96MN9](#)

ZNF488 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 118738

Other Names

Zinc finger protein 488, ZNF488

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.

ZNF488 Antibody (Center) Blocking Peptide - Protein Information

Name ZNF488

Function

Transcriptional repressor. Plays a role in oligodendrocyte differentiation, together with OLIG2. Mediates Notch signaling- activated formation of oligodendrocyte precursors. Promotes differentiation of adult neural stem progenitor cells (NSPCs) into mature oligodendrocytes and contributes to remyelination following nerve injury.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q5HZG9}.

ZNF488 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZNF488 Antibody (Center) Blocking Peptide - Images**ZNF488 Antibody (Center) Blocking Peptide - Background**

ZNF488 may be involved in transcriptional regulation.

ZNF488 Antibody (Center) Blocking Peptide - References

Lamesch, P., et al. Genomics 89(3):307-315(2007) Lim, J., et al. Cell 125(4):801-814(2006) Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006) Deloukas, P., et al. Nature 429(6990):375-381(2004)