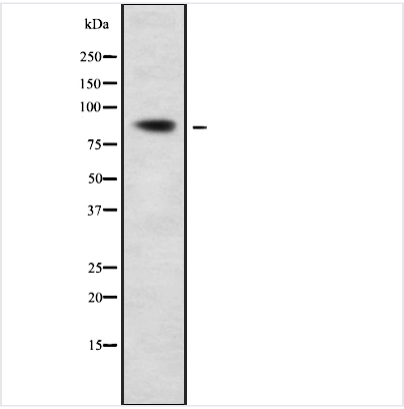
CPXM2 Antibody

PRODUCT OVERVIEW

Product Name	CPXM2, Antibody
Full Product Name	CPXM2 Antibody
Product Gene Name	anti-CPXM2 antibody
Molecular Weight	85,870 Da
OMIM	617348
3D Structure	ModBase 3D Structure for Q8N436
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for anti-CPXM2 antibody	MBS8518353 is an antibody targeting CPXM2. Also known as CPXM2 Antibody.
Other Notes	Small volumes of anti-CPXM2 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-CPXM2 antibody
Western blot analysis CPXM2 using COS7 whole cell lysates

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for CPXM2. It may not necessarily be applicable to this product.

NCBI GI #	223005864
NCBI GeneID	119587
NCBI Accession #	NP_937791.2
UniProt Primary Accession #	Q8N436
UniProt Secondary Accession #	B4E3Q2
UniProt Related Accession #	Q8N436
GenBank Nucleotide #	NM_198148.2
NCBI Official Full Name	inactive carboxypeptidase-like protein X2

NCBI Official Synonym Full Names	carboxypeptidase X, M14 family member 2
NCBI Official Symbol	CPXM2
NCBI Official Synonym Symbols	CPX2; UNQ676
UniProt Protein Name	Inactive carboxypeptidase-like protein X2
Protein Family	Inactive carboxypeptidase-like protein
UniProt Gene Name	CPXM2
UniProt Synonym Gene Names	CPX2
NCBI Protein Information	inactive carboxypeptidase-like protein X2
UniProt Comments for CPXM2	May be involved in cell-cell interactions.CautionAlthough related to peptidase M14 family, lacks the active site residues and zinc-binding sites, suggesting that it has no carboxypeptidase activity.
Research Articles on CPXM2	**1.** Performance metrics were used to select SNPs in stage 1, which were then genotyped to another dataset (stage 2). Four SNPs (CPXM2 rs2362967, APOC1 rs4420638, ZNF521 rs7230380, and rs12965520) were identified for LOAD by both traditional P-values (without correcting for multiple tests) and performance metrics.
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