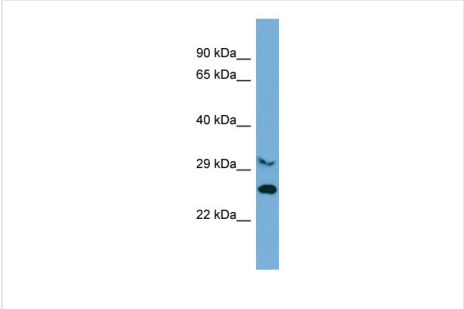
PROSER2 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	PROSER2, Polyclonal Antibody
Full Product Name	PROSER2 Antibody - C-terminal region
Product Gene Name	anti-PROSER2 antibody
Product Synonym Gene Name	C10orf47
Immunogen Sequence	Synthetic peptide located within the following region: LCFRPGPALP STRARQSFPG PRQPNGAQDW RRADSLPRPQ GITVQFAGRG
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purity/Purification	Affinity Purified
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.
Antibody/Peptide Pairs	PROSER2 peptide (MBS3237241) is used for blocking the activity of PROSER2 antibody (MBS3212294)
Molecular Weight	26kDa
3D Structure	ModBase 3D Structure for Q86WR7
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of human PROSER2
Product Categories/Family for anti-PROSER2 antibody	Polyclonal; Various
Applications Tested/Suitable for anti-PROSER2 antibody	Western Blot (WB)
Related Product Information for anti-PROSER2 antibody	This is a rabbit polyclonal antibody against C10orf47. It was validated on Western Blot
Other Notes	Small volumes of anti-PROSER2 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.
Searchable Terms for PROSER2 purchase	MBS3212294 is an antibody targeting PROSER2. Also known as PROSER2 Antibody - C-terminal region. Reactive in Human. Host: Rabbit.



Western Blot (WB) of anti-PROSER2 antibody
Host: RabbitTarget Name: C10orf47Sample Type: Jurkat Whole Cell lysatesAntibody Dilution: 1.0ug/ml

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for PROSER2. It may not necessarily be applicable to this product.

NCBI GI #	223633935
NCBI GeneID	254427
NCBI Accession #	NP_694988.3
UniProt Primary Accession #	Q86WR7
UniProt Related Accession #	Q86WR7
GenBank Nucleotide #	NM_153256.3
NCBI Official Full Name	proline and serine-rich protein 2
NCBI Official Synonym Full Names	proline and serine rich 2
NCBI Official Symbol	PROSER2
NCBI Official Synonym Symbols	C10orf47
UniProt Protein Name	Proline and serine-rich protein 2
Protein Family	Proline and serine-rich protein
UniProt Gene Name	PROSER2
UniProt Synonym Gene Names	C10orf47
UniProt Entry Name	PRSR2_HUMAN
NCBI Protein Information	proline and serine-rich protein 2
UniProt Comments for PROSER2	PROSER2: 2 isoforms of the human protein are produced by alternative splicing. Protein type: Unknown function Chromosomal Location of Human Ortholog: 10p14
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.

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