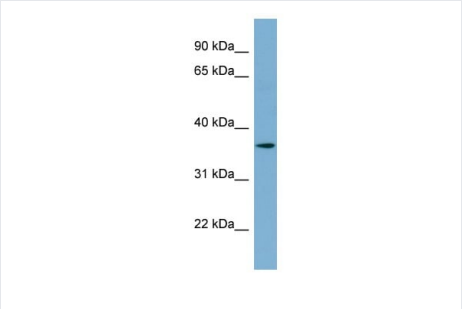
TMEM206 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	C1orf75 (TMEM206), Polyclonal Antibody
Full Product Name	C1orf75 antibody - N-terminal region
Product Gene Name	anti-TMEM206 antibody
Product Synonym Gene Name	FLJ10874; RP11-384C4.5; C1orf75
Immunogen Sequence	Synthetic peptide located within the following region: IFIYLLLMAV AVFLVYRTIT DFREKLKHPV MSVSYKEVDR YDAPGIALYP
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
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	C1orf75 peptide (MBS3233526) is used for blocking the activity of C1orf75 antibody (MBS3208564)
Molecular Weight	40kDa
3D Structure	ModBase 3D Structure for Q9H813
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human C1orf75
Product Categories/Family for anti-TMEM206 antibody	Polyclonal; Membrane Protein
Applications Tested/Suitable for anti-TMEM206 antibody	Western Blot (WB)
Related Product Information for anti-TMEM206 antibody	This is a rabbit polyclonal antibody against C1orf75. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of anti-TMEM206 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 TMEM206 purchase	MBS3208564 is an antibody targeting TMEM206. Also known as C1orf75 antibody - N-terminal region. Reactive in Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat. Host: Rabbit.



Western Blot (WB) of anti-TMEM206 antibody
WB Suggested Anti-C1orf75 Antibody Titration: 0.2-1 ug/mlPositive Control: Human Stomach

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for TMEM206. It may not necessarily be applicable to this product.

NCBI GI #	149158719
NCBI GeneID	55248
NCBI Accession #	NP_060722
UniProt Primary Accession #	Q9H813
UniProt Related Accession #	Q9H813
GenBank Nucleotide #	NM_018252
NCBI Official Full Name	transmembrane protein 206 isoform 2
NCBI Official Synonym Full Names	transmembrane protein 206
NCBI Official Symbol	TMEM206
NCBI Official Synonym Symbols	C1orf75
UniProt Protein Name	Transmembrane protein 206
Protein Family	Transmembrane protein
UniProt Gene Name	TMEM206
UniProt Synonym Gene Names	C1orf75
UniProt Entry Name	TM206_HUMAN
NCBI Protein Information	transmembrane protein 206
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.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.

Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/polyclonal-tmem206-cow-dog-guinea-pig-horse-human-mouse-pig-rabbit-rat-antibody/c1orf75/3208564