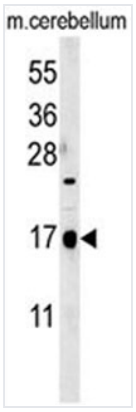
C1ORF95 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	CA095 (C1orf95), Polyclonal Antibody
Full Product Name	CA095 Antibody (C-term)
Product Gene Name	anti-C1orf95 antibody
Product Synonym Names	Protein stum homolog; C1orf95
Clonality	Polyclonal
Isotype	Rabbit Ig
Host	Rabbit
Species Reactivity	Human, mouse
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Specificity	This CA095 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 114-141 amino acids from the C-terminal region of human CA095.
Preparation and Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Antibody/Peptide Pairs	CA095 peptide (MBS9225674) is used for blocking the activity of CA095 antibody (MBS9214288)
Molecular Weight	15007
Immunogen Sequence Positions	114-141
3D Structure	ModBase 3D Structure for Q69YW2
Cellular Location	Membrane; Multi-pass membrane protein
Product Categories/Family for anti-C1orf95 antibody	Cell Biology
Applications Tested/Suitable for anti-C1orf95 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-C1orf95 antibody	WB~~1:1000
Related Product Information for anti-C1orf95 antibody	C1ORF95 belongs to the SPEC3 family. The exact function of C1ORF95 remains unknown.
Product References and Citations for anti-C1orf95 antibody	Gregory, S.G., et al. Nature 441(7091):315-321(2006)
Other Notes	Small volumes of anti-C1orf95 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 C1orf95 purchase	MBS9214288 is an antibody targeting C1orf95. Also known as CA095 Antibody (C-term). Reactive in Human, mouse. Host: Rabbit.



Western Blot (WB) of anti-C1orf95 antibody
CA095 Antibody (C-term) (MBS9214288) western blot analysis in mouse cerebellum tissue lysates (35ug/lane).This demonstrates the CA095 antibody detected CA095 protein (arrow).

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for C1orf95. It may not necessarily be applicable to this product.

NCBI GI #	51092270
NCBI GeneID	375057
NCBI Accession #	NP_001003665.1
UniProt Primary Accession #	Q69YW2
UniProt Secondary Accession #	A6NGL2
UniProt Related Accession #	Q69YW2
GenBank Nucleotide #	NM_001003665.3
NCBI Official Full Name	protein stum homolog
NCBI Official Synonym Full Names	chromosome 1 open reading frame 95
NCBI Official Symbol	C1orf95
UniProt Protein Name	Protein stum homolog
UniProt Gene Name	C1orf95
UniProt Entry Name	STUM_HUMAN
NCBI Protein Information	protein stum homolog
UniProt Comments for C1orf95	6330403A02Rik: Belongs to the SPEC3 family. Protein type: Membrane protein, multi-pass; Membrane protein, integral Chromosomal Location of Human Ortholog: 1q42.12 Cellular Component: integral to membrane
Research Articles on C1orf95	**1.** Clinical trial of gene-disease association and gene-environment interaction. (HuGE Navigator)
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-c1orf95-human-mouse-antibody/ca095/9214288