ACTR10 Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	ACTR10, Blocking Peptide
Full Product Name	ACTR10 Peptide - middle region
Product Gene Name	ACTR10 blocking peptide
Product Synonym Gene Name	ACTR11; HARP11; Arp11
Form/Format	Lyophilized powder
Preparation and Storage	Add 100ul of sterile PBS. Final peptide concentration is 1 mg/ml in PBS. For longer periods of storage, store at -20 degree C. Avoid repeat freeze-thaw cycles.
Antibody/Peptide Pairs	ACTR10 peptide (MBS3238208) is used for blocking the activity of ACTR10 antibody (MBS3213263)
Molecular Weight	46kDa
Product Categories/Family for ACTR10 blocking peptide	Peptide
Applications Tested/Suitable for ACTR10 blocking peptide	Western Blot (WB)
Related Product Information for ACTR10 blocking peptide	This is a synthetic peptide designed for use in combination with anti-ACTR10 antibody made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of ACTR10 blocking peptide 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 ACTR10 purchase	MBS3238208 is a blocking peptide targeting ACTR10. Also known as ACTR10 Peptide - middle region.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ACTR10. It may not necessarily be applicable to this product.

NCBI GI #	8923712
NCBI GeneID	55860
NCBI Accession #	NP_060947
UniProt Primary Accession #	Q9NZ32
UniProt Related Accession #	Q9NZ32
GenBank Nucleotide #	NM_018477
NCBI Official Full Name	actin-related protein 10
NCBI Official Synonym Full Names	actin related protein 10
NCBI Official Symbol	ACTR10
NCBI Official Synonym Symbols	Arp10; Arp11; ACTR11; HARP11
UniProt Protein Name	Actin-related protein 10

UniProt Synonym Protein Names	Actin-related protein 11; hARP11
Protein Family	Actin-related protein
UniProt Gene Name	ACTR10
UniProt Synonym Gene Names	ACTR11; ARP11; hARP11
UniProt Entry Name	ARP10_HUMAN
NCBI Protein Information	actin-related protein 10
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/blocking-peptide/actr10/3238208