AZU1 Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	AZU1, Blocking Peptide
Full Product Name	AZU1 Peptide - middle region
Product Gene Name	AZU1 blocking peptide
Sequence	Synthetic peptide located within the following region: QSQNPGVSTV VLGAYDLRRR ERQSRQTFSI SSMSENGYDP QQNLNDLMLL
Species Reactivity	Human
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	AZU1 peptide (MBS3244168) is used for blocking the activity of AZU1 antibody (MBS3219276)
Molecular Weight	24kDa
Product Categories/Family for AZU1 blocking peptide	Peptide
Applications Tested/Suitable for AZU1 blocking peptide	Western Blot (WB)
Related Product Information for AZU1 blocking peptide	This is a synthetic peptide designed for use in combination with anti-AZU1 Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of AZU1 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 AZU1 purchase	MBS3244168 is a blocking peptide targeting AZU1. Also known as AZU1 Peptide - middle region. Reactive in Human.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for AZU1. It may not necessarily be applicable to this product.

UniProt Primary Accession #	Q86SR2
NCBI Official Full Name	Protein
Protein Family	Azurocidin
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Online datasheet: https://www.mybiosource.com/human-blocking-peptide/azu1/3244168