Foxj1 Peptide - Middle Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	Foxj1, Blocking Peptide
Full Product Name	Foxj1 Peptide - middle region
Product Gene Name	Foxj1 blocking peptide
Product Synonym Gene Name	FKHL-13; HFH-4; Hfh4
Sequence	YAERLLSGAF KKRRLPPVHI HPAFARQASQ EPSAAPWGGP LTVNREAQQL
Species Reactivity	Mouse
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	Foxj1 peptide (MBS3228759) is used for blocking the activity of Foxj1 antibody (MBS3203791)
Molecular Weight	45kDa
Product Categories/Family for Foxj1 blocking peptide	Peptide
Applications Tested/Suitable for Foxj1 blocking peptide	Western Blot (WB)
Related Product Information for Foxj1 blocking peptide	This is a synthetic peptide designed for use in combination with anti-Foxj1 Antibody, made Target Description: The function of this protein remains unknown.
Other Notes	Small volumes of Foxj1 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 Foxj1 purchase	MBS3228759 is a blocking peptide targeting Foxj1. Also known as Foxj1 Peptide - middle region. Reactive in Mouse.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Foxj1. It may not necessarily be applicable to this product.

NCBI GI #	226693376
NCBI GeneID	15223
NCBI Accession #	NP_032266
UniProt Primary Accession #	Q3US42
UniProt Related Accession #	Q61660
GenBank Nucleotide #	NM_008240
NCBI Official Full Name	forkhead box protein J1
NCBI Official Synonym Full Names	forkhead box J1
NCBI Official Symbol	Foxj1

NCBI Official Synonym Symbols	Hfh4; HFH-4; FKHL-13
Protein Family	Forkhead box protein
NCBI Protein Information	forkhead box protein J1
Research Articles on Foxj1	**1.** Non stem- and progenitor-like responses of Foxj1+ ependymal cells to injury and stroke remain to be defined and investigated.
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