Hcg_2007354 Peptide - N-Terminal Region Blocking Peptide

PRODUCT OVERVIEW

Product Name	hCG_2007354, Blocking Peptide
Full Product Name	hCG_2007354 Peptide - N-terminal region
Product Gene Name	hCG_2007354 blocking peptide
Product Synonym Gene Name	ANHX
Sequence	LRLHLLDNAD VALACARVLD QQEQQQAACR LLEGCQVPGG SQELVQLWND
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	hCG_2007354 peptide (MBS3235157) is used for blocking the activity of hCG_2007354 antibody (MBS3210201)
Molecular Weight	42kDa
Product Categories/Family for hCG_2007354 blocking peptide	Peptide
Applications Tested/Suitable for hCG_2007354 blocking peptide	Western Blot (WB)
Related Product Information for hCG_2007354 blocking peptide	MBS3235157 is a blocking peptide targeting hCG_2007354. Also known as hCG_2007354 Peptide - N-terminal region. Reactive in Human. The function of this protein remains unknown.
Other Notes	Small volumes of hCG_2007354 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for hCG_2007354. It may not necessarily be applicable to this product.

NCBI GI #	300796649
NCBI GeneID	647589
NCBI Accession #	NP_001177983
UniProt Primary Accession #	E9PGG2
UniProt Related Accession #	E9PGG2
GenBank Nucleotide #	NM_001191054
NCBI Official Full Name	anomalous homeobox protein
NCBI Official Synonym Full Names	anomalous homeobox
NCBI Official Symbol	ANHX
UniProt Protein Name	Anomalous homeobox protein
UniProt Gene Name	ANHX

UniProt Entry Name	ANHX_HUMAN
NCBI Protein Information	anomalous homeobox protein
UniProt Comments for hCG_2007354	ANHX: Protein type: DNA-binding; Transcription factor Chromosomal Location of Human Ortholog: 12q24.33 Cellular Component: nucleus Molecular Function: sequence-specific DNA binding Biological Process: regulation of transcription, DNA-dependent
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.
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Online datasheet: https://www.mybiosource.com/human-blocking-peptide/hcg2007354/3235157