

ZMPSTE24 Blocking Peptide for STJ503597 peptide (STJ505081)

STJ505081

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	ZMPSTE24 Blocking Peptide for STJ503597 is synthetically produced from the 450-480 sequence and is suitable for use in western blot applications.
Applications	Immunodepletion/Immunocompetition
Host/Source	
Reactivity	

PRODUCT PROPERTIES

Clonality	
Clone ID	
Concentration	0.55 µg/µl
Conjugation	
Purification	
Dilution Range	WB: DB: 1:10, 000 ELISA: 1:10, 000
Formulation	Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice.
Isotype	
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	230709
Gene Symbol	Zmpste24
Uniprot ID	FACE1_MOUSE
Immunogen	Synthetic peptide taken within amino acid region 450-480 on mouse ZMPSTE24 protein.
Immunogen Region	450-480
Specificity	This blocking peptide is recommended for use in combination with ZMPSTE24 antibody, STJ503597
Immunogen Sequence	