

ALDH1A1 Blocking Peptide for STJ500065 peptide (STJ505317)

STJ505317

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	ALDH1A1 Blocking Peptide for STJ500065 is synthetically produced from the 441-491 sequence and is suitable for use in western blot applications.
Applications	Immunodepletion/Immunocompetition
Host/Source	
Reactivity	

PRODUCT PROPERTIES

Clonality	
Clone ID	
Concentration	
Conjugation	
Purification	
Dilution Range	
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	24188
Gene Symbol	Aldh1a1
Uniprot ID	AL1A1_RAT
Immunogen	Synthetic peptide taken within amino acid region 441-491 on rat retinal dehydrogenase 1 protein.
Immunogen Region	441-491
Specificity	This blocking peptide is recommended for use in combination with ALDH1A1 antibody, STJ500065
Immunogen Sequence	