

Anti-MYO1B antibody (916-1136) [S4183RM] (STJ11104183)

STJ11104183

GENERAL INFORMATION

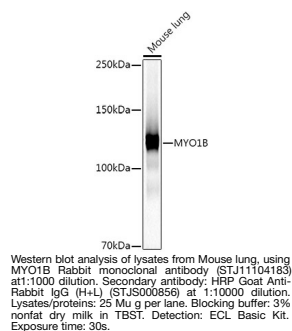
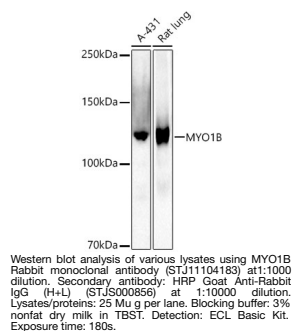
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4183RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4430
Gene Symbol	MYO1B
Uniprot ID	MYO1B_HUMAN
Immunogen	
Immunogen Region	916-1136
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 916-1136 of Human MYO1B (NP_001123630.1). RIFHLWRCKKYRDQFTDQOK LIYEKLEASELFKDKKALY PSSVGQPFQ GAYLEINKNPK YKCLKDAIEEKIIIAEVVVK
Immunogen Sequence	INRANGKSTSRIFLLTNNLL LLADQKSGQIKSEVPLVDVT KVMSSQNDGFFAVHLKEGS EAASKGDFLFSSDHLEIEMAT KLYRRTLLSQTKQKLNIEISD EFLVQFRQDKVCVKFIQGNQ KNGSVPTCKRKNNRLLEVAV P



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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