

Anti-CD107b antibody (26-189 aa) (STJ11105072)

STJ11105072

GENERAL INFORMATION

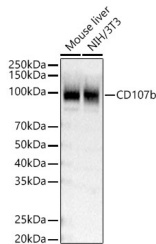
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 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	16784
Gene Symbol	Lamp2
Uniprot ID	LAMP2_MOUSE
Immunogen	
Immunogen Region	26-189 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 26-189 of mouse CD107b. (NP_001017959.1).
Immunogen Sequence	LIVNLTDSKGTCLYAEWEMN FTITYETTNQTNKTITIAVP DKATHDGSSCGDDDRNSAKIM IQFGFAVSWAVNFTKEASHY SIHDLVLSYNTSDSTVFPGA VAKGVHTVKNPENFKVPLDV IFKCNSVLTYNLTPVWQKYW GIHLQAFVQNGTVSKNEQVC EEDQ



Western blot analysis of various lysates, using CD107b Rabbit polyclonal antibody (STJ11105072) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

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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