

Anti-LILRB1/CD85j antibody (24-458 aa) [SRM5384] (STJ11107295)
GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 71kDa Observed Mw: 90-110kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10859
Gene Symbol	LILRB1
UniProt ID	LIRB1_HUMAN
Immunogen Region	24-458 aa
Immunogen Sequence	GHLPKPTLWAEPGSVITQGS PVTLCRCQGGQETQEYRLYRE KKTAPWITRIPQELVKKGGQF PIPSITWEHTGRYRCYYGSD TAGRSESSDPLELVVTGAYI KPTLSAQSPVVSNGGNVTL QCDSQVAFDFILCKEGEDE HPQCLNSQPHARGSSRAIFS VGPVSPSRRWYRCYAYDSN SPYEWSLPSDLELLVLGVS KKP SLSVQPGPIVAPEETLT LQCGSDAGYNRFVLYKDGE
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 24-458 of human LILRB1/CD85j (NP_006660.4).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
------	---