

Anti-PROM1 antibody (179-433) (STJ114584)
STJ114584

GENERAL INFORMATION

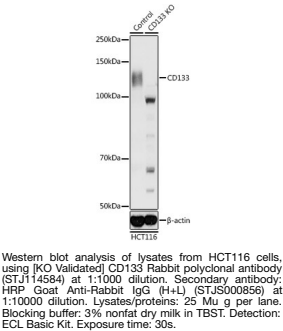
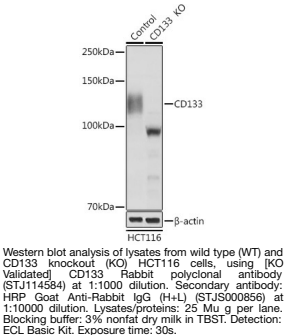
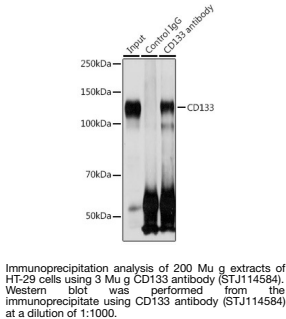
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/IC/CP/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/CC:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements
Formulation	PBS with 0.01% Thimerosal, 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	8842
Gene Symbol	PROM1
Uniprot ID	PROM1_HUMAN
Immunogen	
Region	179-433
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 179-433 of human CD133 (NP_006008.1).
Immunogen Sequence	ANHQVRTRIKRSRKLADSNF KDLRTLNETPEQIKYILAQ YNTTKDKAFTDLNSINSLVGGGILDLRLPNIIPVLDEIKS MATAIKETKEALENMNSTLK SLHQQSTQLSSSLTSVKTSLS RSSLNDPLCLVHPSSSETCNS IRLSLSQLNSNPCLRQLPPV DAELDNVNNVLRDLDGLVQ QGYQSLNDIPDRVQRQTITV VAGIKRVLSIGSDIDNVTQ RLPIDILSAFVYVNNTE



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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