

Anti-PROM1 antibody (179-433) (STJ11104487)

GENERAL INFORMATION

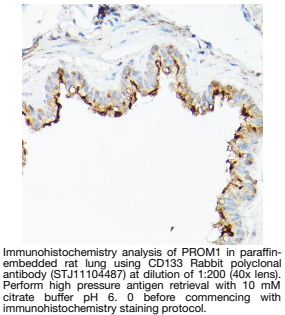
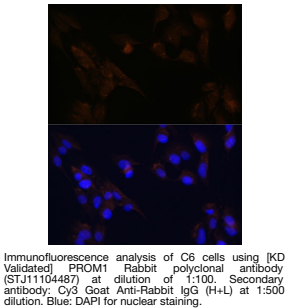
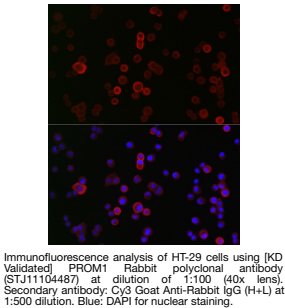
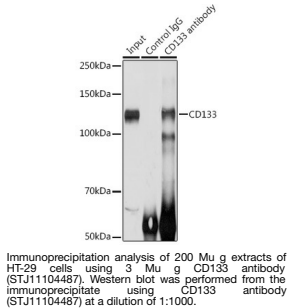
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/IP/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 IHC-P:1:50-1:200 IF/ICC: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 application.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
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	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 PROM1 (NP_006008.1).
Immunogen Sequence	ANHQVTRTRIKRSRKLADSNF KDLRTLLNETPEQIKYILAQ YNTTKDKAFTDLNSINSLVGGGILDRLRPNIIPLVLEIKS MATAIKETKEALENMNSTLK SLHQQSTQLSSSLTSVKTSLS RSSLNDPLCLVHPSETCNS IRLSLSQLNSNPRLRLPPV DAELDNVNNVLRDLDGLVQ QGYQSLNDIPDRVQRQTITV VAGIKRVLNSIGSDIDNVITQ RLPIQDILSAFVYVNNTE



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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