

Anti-PROM1 antibody (Internal Region) (STJA0005810)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

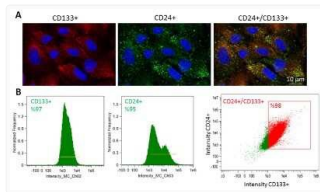
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:500-1:1000 IHC 1:100-1:250
Formulation	PBS + 0.02% NaN3
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

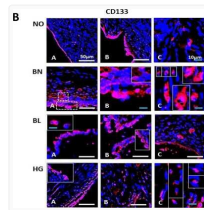
Gene ID	8842
Gene Symbol	PROM1
UniProt ID	PROM1_HUMAN
Immunogen Region	Internal Region
Specificity	Reacts with an internal sequence of the human Prominin-1 protein. Sequence is 87% identical in mouse and rat.

ADDITIONAL INFORMATION

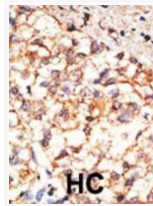
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



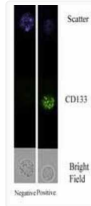
ICC staining CD133 labeling in normal ovarian and tumor tissue sections STJA0005810



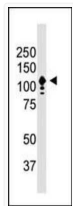
IHC staining CD133 in normal ovarian and tumor tissue sections CD133 cells STJA0005810



IHC staining CD133 in human hepatocarcinoma tissue STJA0005810



CD133 antibody IF staining in Bone Marrow Mononuclear Cells by immunofluorescence STJA0005810



Western Blot CD133 immunolabeling in Y79 cells at 120 kDa STJA0005810