

Anti-Podoplanin antibody (1-206aa) [5E2] (STJA0041944)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IF/FACS
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

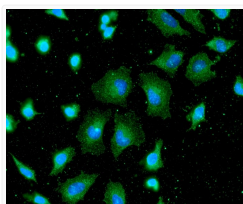
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-A affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG2bk
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

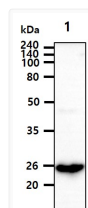
Gene ID	10630
Gene Symbol	PDPN
UniProt ID	PDPN_HUMAN
Immunogen Region	1-206aa

ADDITIONAL INFORMATION

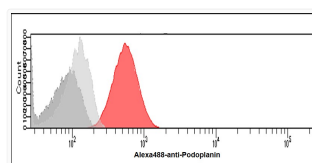
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC IF of Podoplanin in HeLa cells stained with STJA0041944 antibody Alexa Fluor 488 secondary antibody and DAPI nuclear stain



Western blot of recombinant human Podoplanin protein detected with anti-human Podoplanin antibody



Flow cytometry of Podoplanin in HeLa cells with STJA0041944 antibody staining