

Anti-Cyclophilin B/PPIB antibody (26-216aa) [k2E2] (STJA0041472)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

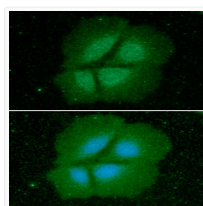
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	By protein-G affinity chromatography
Formulation	Liquid in phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol
Isotype	IgG1k
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

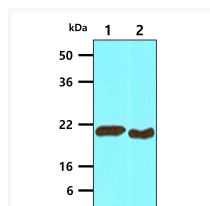
Gene ID	5479
Gene Symbol	PPIB
UniProt ID	PPIB_HUMAN
Immunogen Region	26-216aa

ADDITIONAL INFORMATION

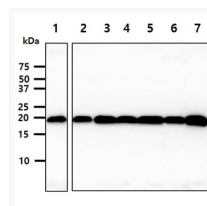
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



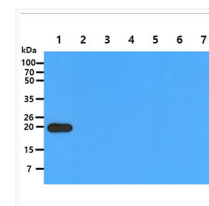
ICC IF of Cyclophilin B in Hep3B cells stained with STJA0041472 antibody



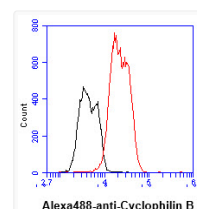
Western blot of Human Cyclophilin B PPIB antibody in HepG2 and HeLa cell lysates



Western blot of human Cyclophilin B PPIB antibody STJA0041472 across multiple cell lines



Western blot of human Cyclophilin B antibody showing specificity across cyclophilin family proteins



Flow cytometry of Cyclophilin B PPIB in Hep3B cells with Alexa Fluor 488 staining