

Anti-ATP1B3 antibody (Extracellular region) [M025] (STJA0005482)

STJA0005482

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Na ⁺ /K ⁺ ATPase Beta 3 (Extracellular region) is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IP
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	M025
Concentration	
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution	WB 1:1000
Range	ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG2a
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	483
Gene Symbol	ATP1B3
Uniprot ID	AT1B3_HUMAN
Immunogen	Clone (M025) was generated from a proprietary antigen related to the native human Na ⁺ /K ⁺ ATPase Beta 3 subunit expressed in MeWo melanoma cell line.
Immunogen Region	Extracellular region
Specificity	Clone M025 mouse monoclonal antibody detects a 40 kDa* protein on SDS-PAGE Native* immunoblots of human A431, LNCaP, MeWo, MDA-MB-231, and MCF7 cells. This antibody does not detect denatured Na ⁺ /K ⁺ ATPase Beta 3 subunit. The antibody works for western
Immunogen Sequence	