

## Anti-Na<sup>+</sup>/K<sup>+</sup> ATPase Beta 3 antibody (ECD) [M016] (STJA0041285)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:1000 ICC 1:50 IP 1:50
Formulation	PBS + 1 mg/ml BSA, 0.05% Na <sub>3</sub> N and 50% glycerol
Isotype	IgG1
Molecular Weight	40
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

### TARGET INFORMATION

Gene ID	<a href="#">483</a>
Gene Symbol	<a href="#">ATP1B3</a>
UniProt ID	<a href="#">AT1B3_HUMAN</a>
Immunogen Region	ECD
Immunogen Sequence	Human
Specificity	Clone M016 mouse monoclonal antibody detects a 40 kDa* protein on SDS-PAGE Native <sup>™</sup> immunoblots of human A431, LNCaP, MeWo, MDA-MB-231, and MCF7 cells. This antibody does not detect denatured Na <sup>+</sup> /K <sup>+</sup> ATPase Beta 3 subunit. In addition, mass spectrometr

### ADDITIONAL INFORMATION

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