

## Anti-Phospho-MYL12A-Ser-1 antibody (STJA0005479)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ICC
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat/Bovine

### PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN <sub>3</sub> and 50% glycerol
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	<a href="#">10627</a>
Gene Symbol	<a href="#">MYL12A</a>
UniProt ID	<a href="#">ML12A_HUMAN</a>
Specificity	The antibody detects a 20 kDa* band corresponding to the molecular weight of myosin light chain in human A431 treated with EGF or calyculin A. In addition, the antibody detects the 20 kDa myosin light chain in mouse C2C12, rat PC12, and rabbit fibrob

### 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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