

## Anti-TRPM7 antibody (Cytoplasmic) (STJA0005618)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB
Host / Source	Rabbit
Reactivity	Human

### PRODUCT PROPERTIES

Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000
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="#">54822</a>
Gene Symbol	<a href="#">TRPM7</a>
UniProt ID	<a href="#">TRPM7_HUMAN</a>
Immunogen Region	Cytoplasmic
Specificity	This antibody detects a 220 kDa* protein on SDS-PAGE immunoblots of human MDA-MB-231 cells and detects a 70 kDa recombinant C-terminal kinase domain of human TRPM7.

### 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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