

## Anti-TRPM7 antibody (756-855) (STJ112115)

STJ112115

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-TRPM7 (756-855) is suitable for use in Western Blot.

Applications WB Host/Source Rabbit Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution Range
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

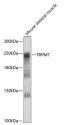
## **TARGET INFORMATION**

Gene ID 54822
Gene Symbol TRPM7
Uniprot ID TRPM7\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 756-855 of human TRPM7 (NP\_060142.3).

Immunogen Region 756-855

Specificity Immunogen Sequence



Western blot analysis of extracts of mouse skeleta muscle, using TRPM7 antibody (STJ112115) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.