

Anti-TPM3 antibody (1-284) (STJ25942)

ST.125942

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-TPM3 (1-284) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:50-1:200

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

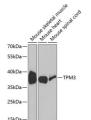
Gene ID 7170 Gene Symbol TPM3

Uniprot ID TPM3_HUMAN

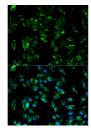
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-284 of human TPM3 (NP_689476.2).

Immunogen Region 1-284

Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using TPM3 antibody (STJ25942) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer 3% ported by milk in TBS1



Immunofluorescence analysis of HeLa cells using TPM3 antibody (STJ25942). Blue: DAPI for nuclear staining.