

Anti-TRIM4 antibody (1-280) (STJ118367)

ST.1118367

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-TRIM4 (1-280) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200 IF 1:50-1:200

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

Isotype IgG

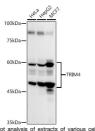
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

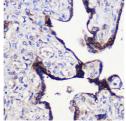
Gene ID 89122
Gene Symbol TRIM4
Uniprot ID TRIM4_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human TRIM4 (NP_149082.1).

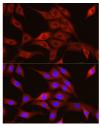
Immunogen Region 1-280
Specificity
Immunogen
Sequence



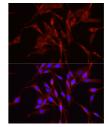
Western blot analysis of extracts of various cell lines using TRIM4 antibody (STJ118367) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer 3% norflat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded Humar placenta using TRIM4 rabbit polyclonal antibody (S11118367) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pl 7. 2 before commencing with immunohistochemistry



Immunofluorescence analysis of NIH/3T3 cells using TRIM4 rabbit polyclonal antibody (STJ118367) a dilution of 1:250 (40x lens). Blue: DAPI for nuclear



Immunofluorescence analysis of PC-12 cells using TRIM4 rabbit polyclonal antibody (STJ118367) at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.