

Anti-TOM20 antibody (STJ11102938)

ST.I11102938

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-TOM20 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 Unconjugated 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

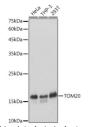
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

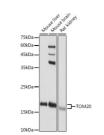
Gene ID 9804
Gene Symbol TOMM20
Uniprot ID TOM20_HUMAN

Immunogen Recombinant protein of human TOMM20.

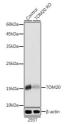
Immunogen Region Specificity Immunogen Sequence



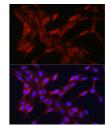
Western blot analysis of extracts of various cell lines using TOMQ antibody (STJ11102938) at 1:300 dilution. Secondary antibody: HRP Goat Anti-rabbit [gr (H+L) at 1:10000 dilution. Lysates/proteins: 25g Jane. Blocking buffer: 3% nonfat dry milk in TBS1 Detection: FCI Basic Kit. Exposure time: 1s.



Western blot analysis of extracts of various cell line using TOM20 antibody (STJ11102938) at 1:300 dilution. Secondary antibody: HRP Goat Anti-rabbit lg (H+L) at 1:10000 dilution. Lysates/proteins: 25g g Jane. Blocking buffer: 3% nonfat dry milk in TBS Detection; ECL Basic Kit. Exposure time: 1s.



Western blot analysis of extracts of 293T cells, usin TOM20 antibody (STJ1110298) at 1:3000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per an Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of C6 cells using [KO Validated] TOM20 rabbit polyclonal antibody (STJ11102938) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining