

Anti-TOMM20 antibody (STJ119224)

ST.1119224

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
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

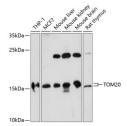
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

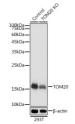
Gene ID 9804
Gene Symbol TOMM20
Uningst ID TOM20 HUMAN

Uniprot ID TOM20_HUMAN
Immunogen Recombinant protein of human TOM20

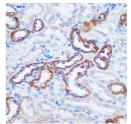
Immunogen Immunogen Region Specificity Immunogen Sequence



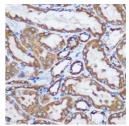
Western blot analysis of extracts of various cell lines using TOM20 antibody (STJ119224) at 1:1000 dilutior Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lab Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 5min.



Western blot analysis of extracts of 293T cells, usin TOM20 antiblody (STJ119224) at 1:1000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+J.) 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry of paraffin-embedded mous kidney using TOM20 rabbit polyclonal antiboc (STJ119224) at dilution of 1:100 (40x lens). Performicrowave antigen retrieval with 10 mM PBS buffer p 7. 2 before commencing with immunohistochemist staining protocol.



Immunohistochemistry of paraffin-embedded Rat kidney using TOM20 rabbit polyclonal antibody (STJ119224) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry staining protocol.