

Rabbit anti-Mouse, Human TOMM20 Polyclonal Antibody | anti-TOMM20 antibody

TOMM20 Rabbit anti-Human Polyclonal (aa20-145) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21338	Rabbit	Mouse, Human	ELISA, Immunofluorescence, Immunohistochemistry, Western Blot

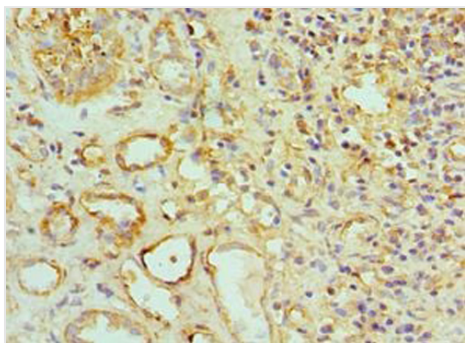
PRODUCT SYNONYMS

TOMM20; Polyclonal Antibody; TOMM20 Rabbit anti-Human Polyclonal (aa20-145) Antibody; IHC-plus TOMM20 Antibody (aa20-145); KIAA0016; MAS20; MOM19; TOM20; anti-TOMM20 antibody

PRODUCT SPECIFICATIONS

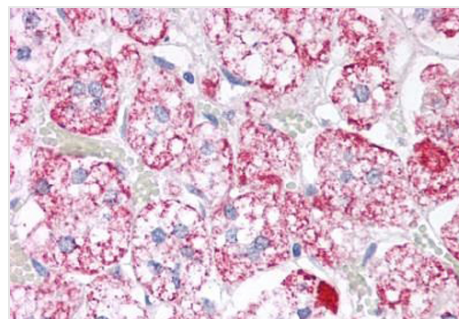
Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human TOM20.
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-TOMM20 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Target	Human TOMM20
Immunogen	Recombinant human Mitochondrial import receptor subunit TOM20 homolog protein (aa20-145).
Conjugation	Unconjugated
Epitope	aa20-145
Preparation and Storage	Short term: -20 degree C; Long term: -80 degree C; Avoid freeze-thaw cycles.

IMAGES



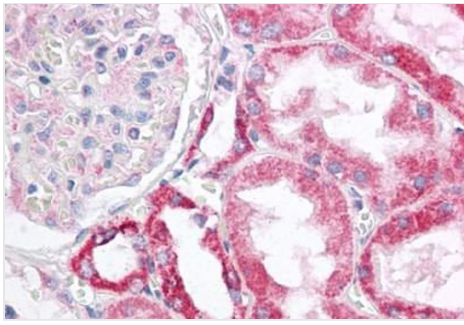
IHC (Immunohistochemistry)

TOMM20 Antibody-Immunohistochemistry of paraffin-embedded human kidney using antibody at 1:100 dilution.

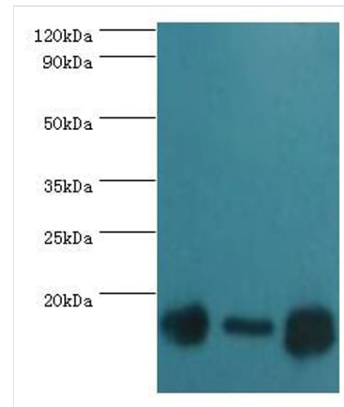


IHC (Immunohistochemistry)

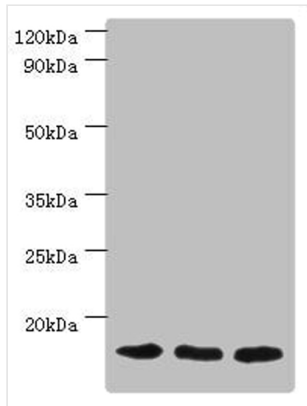
TOMM20 Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



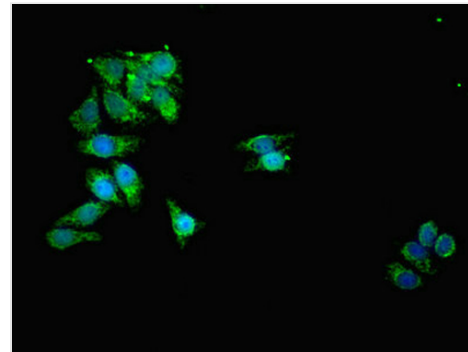
IHC (Immunohistochemistry)
TOMM20 Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
TOMM20 Antibody-Western blot. All lanes: Mitochondrial import receptor subunit TOM20 homolog antibody at 3 ug/ml. Lane 1: mouse brain tissue. Lane 2: HeLa whole cell lysate. Lane 3: mouse liver tissue. secondary Goat polyclonal to rabbit at 1:10000 dilution. Predicted band size: 16 kDa. Observed band size: 16 kDa.



WB (Western Blot)
TOMM20 Antibody-Western blot All lanes: Mitochondrial import receptor subunit TOM20 homolog antibody at 3ug/ml Lane 1: Mouse brain tissue Lane 2: Hela whole cell lysate Lane 3: Mouse liver tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 16 kDa Observed band size: 16 kDa



ICC (Immunocytochemistry)
TOMM20 Antibody-Immunofluorescent analysis of HepG2 cells using TOMM20 Antibody at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

ADDITIONAL INFORMATION

Related Product Information for anti-TOMM20 antibody

TOMM20 antibody is an unconjugated rabbit polyclonal antibody to TOMM20 (aa20-145) from human. It is reactive with human and mouse. Validated for ELISA, IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657257
NCBI GeneID	9804
NCBI Accession #	NP_055580.1
NCBI GenBank Nucleotide #	NM_014765
UniProt Accession #	Q15388; Q498B3; Q6IBT4; A8K195; AAB35420
Molecular Weight	16,298 Da
NCBI Official Full Name	mitochondrial import receptor subunit TOM20 homolog
NCBI Official Synonym Full Names	translocase of outer mitochondrial membrane 20 homolog (yeast)
NCBI Official Symbol	TOMM20
NCBI Official Synonym Symbols	MAS20; MOM19; TOM20

NCBI Protein Information	mitochondrial import receptor subunit TOM20 homolog; mitochondrial 20 kDa outer membrane protein; outer mitochondrial membrane receptor Tom20; translocase of outer mitochondrial membrane 20 homolog type II
UniProt Protein Name	Mitochondrial import receptor subunit TOM20 homolog
UniProt Gene Name	TOMM20
UniProt Synonym Gene Names	KIAA0016
UniProt Entry Name	TOM20_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/tomm20-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/21338>