

Rabbit anti-Human, Mouse Torsin 3A (TOR3A) Polyclonal Antibody | anti-TOR3A antibody

Polyclonal Antibody to Torsin 3A (TOR3A)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131082	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

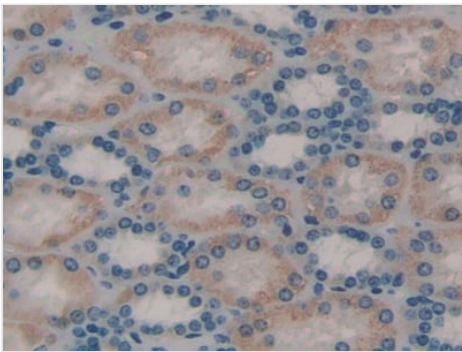
PRODUCT SYNONYMS

Torsin 3A (TOR3A); Polyclonal Antibody; Polyclonal Antibody to Torsin 3A (TOR3A); anti-TOR3A antibody

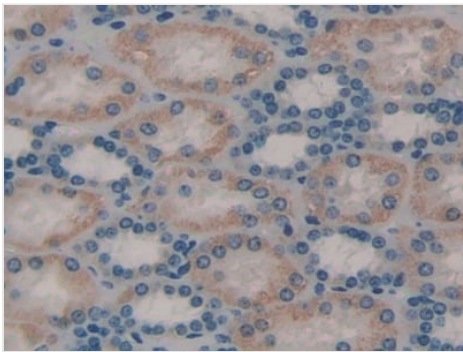
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TOR3A. It has been selected for its ability to recognize TOR3A in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-GLEWDLN VRLHGQHLVQ QLVLRRTVRY LETPQPEKAL ALSFHGWSGT GKNFVARMLV ENLYRDGLMS DCVRMFIATF HFPHPKYVDL YKEQLMSQIR ETQQLCHQTL FIFDEAEKLH PGLLEVLGPH LERRAPEGHR AESPWITFLF LSNLRGDIIN EVVLKLLKAG WSREEITMEH LEPHLQAEIV ETIDNGFGHS RLVKENLIDY FIPFLPLEYR HVRLCARDAP LSQELLYKEE TLDEIAQMMV YVP
Sequence Length	395
Applicable Applications for anti-TOR3A antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TOR3A (Gly125~Pro374) expressed in E.coli.
Cross Reactivity	Human, Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

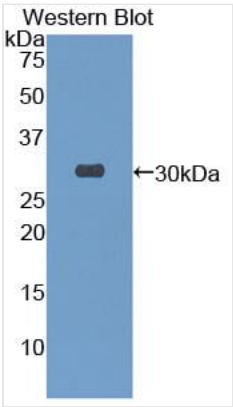
IMAGES



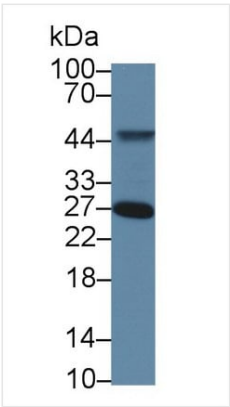
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue



IHC (Immunohistochemisry)
DAB staining on formalin fixed paraffin- embedded tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human 293T cell lysate; Primary Ab: 5ug/ml Rabbit Anti-Human TOR3A Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	115647957
NCBI GeneID	64222
NCBI Accession #	NP_071766.2
NCBI GenBank Nucleotide #	NM_022371.3
UniProt Accession #	Q9H497; Q5M7Y7; Q8WVA7; Q8WWM2; Q9H495; Q9H6E7; B4DSY0; B7ZB65
Molecular Weight	21,180 Da
NCBI Official Full Name	torsin-3A
NCBI Official Synonym Full Names	torsin family 3 member A
NCBI Official Symbol	TOR3A
NCBI Official Synonym Symbols	ADIR; ADIR2
NCBI Protein Information	torsin-3A
UniProt Protein Name	Torsin-3A
UniProt Gene Name	TOR3A
UniProt Synonym Gene Names	ADIR

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/torsin-3a-tor3a-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131082>