

Rabbit anti-Human TOR4A Polyclonal Antibody | anti-TOR4A antibody

Anti-TOR4A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265391	Rabbit	Human	Immunohistochemistry, Western Blot

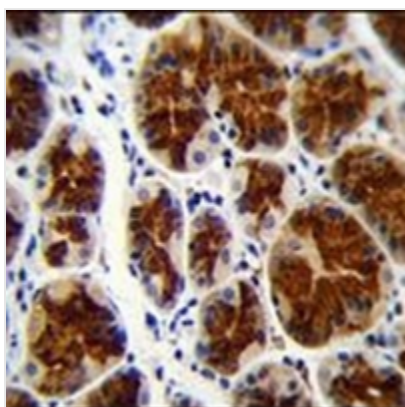
PRODUCT SYNONYMS

TOR4A; Polyclonal Antibody; Anti-TOR4A Antibody; anti-TOR4A antibody

PRODUCT SPECIFICATIONS

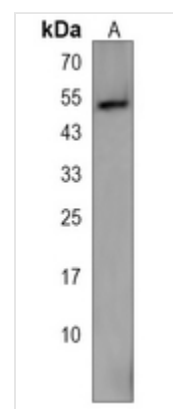
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of TOR4A protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TOR4A antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human TOR4A. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of TOR4A staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of TOR4A expression in K562 (A) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 53 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-TOR4A antibody	Rabbit polyclonal antibody to TOR4A
Product Categories/Family for anti-TOR4A antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116063568
NCBI GeneID	54863
NCBI Accession #	NP_060193.2
NCBI GenBank Nucleotide #	NM_017723.2
UniProt Accession #	Q9NXH8 ; A2BFA4
Molecular Weight	46,914 Da
NCBI Official Full Name	torsin-4A
NCBI Official Synonym Full Names	torsin family 4, member A
NCBI Official Symbol	TOR4A
NCBI Official Synonym Symbols	C9orf167
NCBI Protein Information	torsin-4A; torsin family 4 member A; torsin family protein C9orf167
UniProt Protein Name	Torsin-4A
UniProt Gene Name	TOR4A
UniProt Synonym Gene Names	C9orf167
UniProt Entry Name	TOR4A_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/tor4a-antibody-immunohistochemistry-western-blot-elisa/265391>