

Rabbit TINAG Polyclonal Antibody | anti-TINAG antibody

TINAG Antibody

CATALOG # AAA319905	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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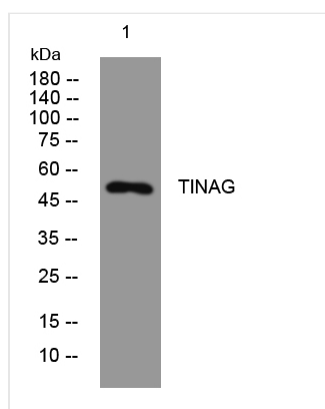
PRODUCT SYNONYMS

TINAG; Polyclonal Antibody; TINAG Antibody; anti-TINAG antibody

PRODUCT SPECIFICATIONS

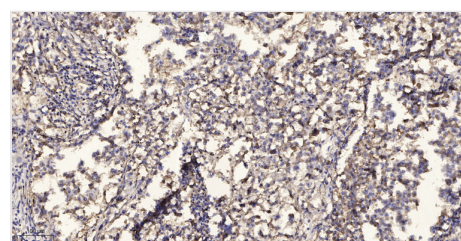
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of TINAG at Human
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TINAG antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human TINAG AA range: 80-130
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-TINAG antibody	This gene encodes a glycoprotein that is restricted within the kidney to the basement membranes underlying the epithelium of Bowman's capsule and proximal and distal tubules. Autoantibodies against this protein are found in sera of patients with tubulointerstitial nephritis, membranous nephropathy and anti-glomerular basement membrane nephritis. Ontogeny studies suggest that the expression of this antigen is developmentally regulated in a precise spatial and temporal pattern throughout nephrogenesis. [provided by RefSeq, Nov 2011]
Product Categories/Family for anti-TINAG antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	33604101
NCBI GeneID	27283
UniProt Accession #	Q9UJW2; Q5T467; Q9UJW1; Q9ULZ4
Molecular Weight	54,605 Da
NCBI Official Full Name	TINAG protein
NCBI Official Synonym Full Names	tubulointerstitial nephritis antigen
NCBI Official Symbol	TINAG
NCBI Official Synonym Symbols	TIN-AG
NCBI Protein Information	tubulointerstitial nephritis antigen
UniProt Protein Name	Tubulointerstitial nephritis antigen
UniProt Gene Name	TINAG
UniProt Synonym Gene Names	TIN-Ag
UniProt Entry Name	TINAG_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/tinag-antibody-immunohistochemistry-western-blot-elisa/319905>