

TOE1 recombinant antibody

Recombinant Anti-TOE1 Rabbit mAb

CATALOG # AAA266369	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TOE1; Monoclonal Recombinant Antibody; Recombinant Anti-TOE1 Rabbit mAb; Target of EGR1 protein 1; TOE1 recombinant antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of TOE1 protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS, pH7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Applicable Applications for TOE1 recombinant antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human TOE1. 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 TOE1 staining in human squamous cell carcinoma 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. Tyramide-AF488 (green) was used as the chromogen. The section was then counterstained with DAPI (blue).



WB (Western Blot)

Western blot analysis of TOE1 expression in Hela (A), THP1 (B) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 60 kD)

ADDITIONAL INFORMATION

Related Product Information for TOE1 recombinant antibody	Recombinant rabbit monoclonal antibody to TOE1
Product Categories/Family for TOE1 recombinant antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	156564398
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NCBI GeneID	114034
NCBI Accession #	NP_079353
NCBI GenBank Nucleotide #	NM_025077
UniProt Accession #	Q96GM8; Q6IA35; Q8IWN5; Q9H846; B4DEM6
Molecular Weight	47,890 Da
NCBI Official Full Name	target of EGR1 protein 1
NCBI Official Synonym Full Names	target of EGR1, member 1 (nuclear)
NCBI Official Symbol	TOE1
NCBI Protein Information	target of EGR1 protein 1
UniProt Protein Name	Target of EGR1 protein 1
UniProt Gene Name	TOE1
UniProt Entry Name	TOE1_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://stage.aaabiotech.com/monoclonal/toe1-recombinant-antibody-immunohistochemistry-western-blot-elisa/266369>