

Rabbit TOX1 Polyclonal Antibody | anti-TOX1 antibody

TOX1 Polyclonal Antibody Bio Conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA333000	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunohistochemistry, Immunocytochemistry, Immunofluorescence

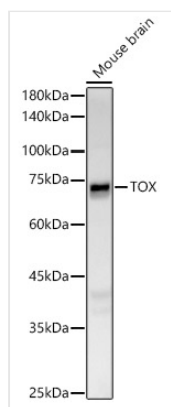
PRODUCT SYNONYMS

TOX1; Polyclonal Antibody; TOX1 Polyclonal Antibody Bio Conjugated; anti-TOX1 antibody

PRODUCT SPECIFICATIONS

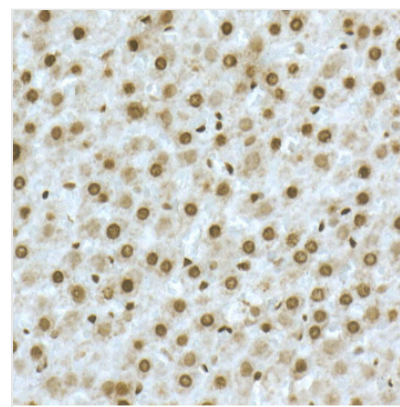
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	affinity purified by Protein A
Form/Format	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Applicable Applications for anti-TOX1 antibody	Western Blot (WB), Immunohistochemistry-Paraffin (IHC-P), Immunohistochemistry-Frozen (IHC-F), Immunocytochemistry (ICC), Immunofluorescence (IF)
Application Notes	WB: 1:50-200 IHC-P: 1:50-200 IHC-F: 1:50-200 ICC: 1:50-200 IF: 1:50-200
Conjugation	Biotin
Immunogen Type	1-100/526
Preparation and Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

IMAGES



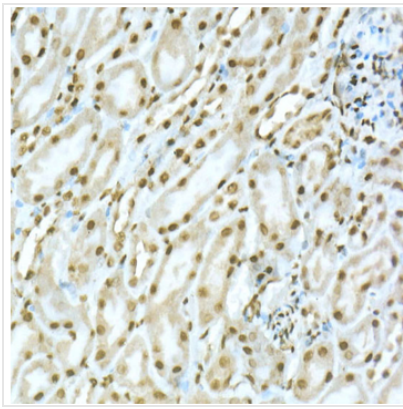
Western Blot (WB)

Western blot analysis of lysates from Mouse brain, using TOX1 Polyclonal Antibody at 1:400 dilution; Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution; Lysates/proteins: 25 ug per lane; Blocking buffer: 3% nonfat dry milk in TBST; Detection: ECL Basic Kit; Exposure time: 180s.



Immunohistochemistry (IHC)

Immunohistochemistry analysis of paraffin-embedded Rat liver using TOX1 Polyclonal Antibody at dilution of 1:50 (40X lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry (IHC)
 Immunohistochemistry analysis of paraffin-embedded Mouse kidney using TOX1 Polyclonal Antibody at dilution of 1:50 (40X lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TOX1 antibody	Conjugated Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	109895218
NCBI GeneID	9760
UniProt Accession #	O94900; Q96AV5
Molecular Weight	Calculated MW 58
NCBI Official Full Name	Thymocyte selection-associated high mobility group box protein TOX
NCBI Official Synonym Full Names	thymocyte selection-associated high mobility group box
NCBI Official Symbol	TOX
NCBI Official Synonym Symbols	TOX1
NCBI Protein Information	thymocyte selection-associated high mobility group box protein TOX; thymus high mobility group box protein TOX
UniProt Protein Name	Thymocyte selection-associated high mobility group box protein TOX
UniProt Gene Name	TOX
UniProt Synonym Gene Names	KIAA0808
UniProt Entry Name	TOX_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/polyclonal/tox1-antibody-wb-ihc-p-ihc-f-icc-if-elisa/333000>