

Rabbit anti-Mouse, Rat Oncoprotein Induced Transcript 3 Polyclonal Antibody | anti-OIT3 antibody

Polyclonal Antibody to Oncoprotein Induced Transcript 3 (OIT3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141867	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

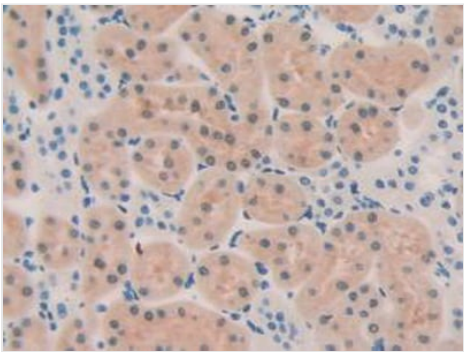
PRODUCT SYNONYMS

Oncoprotein Induced Transcript 3; Polyclonal Antibody; Polyclonal Antibody to Oncoprotein Induced Transcript 3 (OIT3); anti-OIT3 antibody

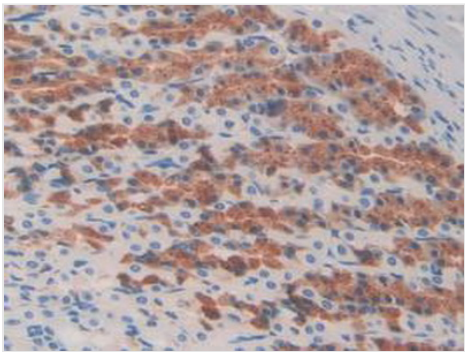
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against OIT3. It has been selected for its ability to recognize OIT3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-RGLVLSED NHTCQVPVLC KSSAIEVSV RELVGGLLELF LTNTSCRGVN NGTHVNIIFS LKTCGTVDV VNDKIVASNL VTGLPKQTPG SSGDIIIRTS KLLIPVTCEF PRLYTISEGY VPNLRNAPLE IRSRNHGIFP FTLEIFKDHE FEOPYRETLP TLKLRDSL YF GIEPLVHVSG LESLVESCF TPTAKVDEIL KYLLIRDGCV SDDSVKQYSS RDHLAKHFQV PVFKFVGKDH KEVFLHCRVL VCGVLDERSR CA
Applicable Applications for anti-OIT3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	OIT3 (Arg251~Asp524)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant OIT3 (Arg251~Asp524) expressed in E. coli.
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.

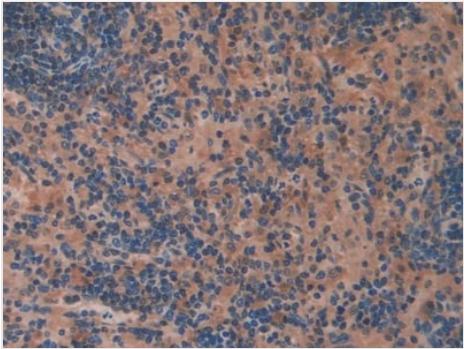
IMAGES



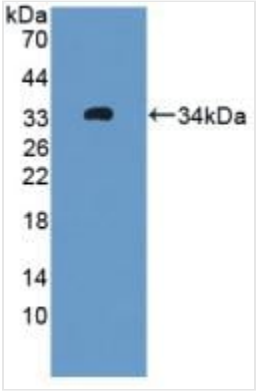
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.



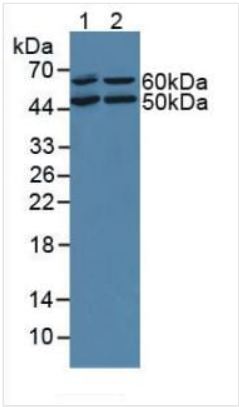
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Spleen Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant OIT3, Rat.



WB (Western Blot)
Western Blot: Sample: Lane1: Mouse Liver Tissue; Lane2: Rat Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	48040437
NCBI GeneID	294559
NCBI Accession #	NP_001001507.1
NCBI GenBank Nucleotide #	NM_001001507.1
UniProt Accession #	Q6V0K7
Molecular Weight	60,179 Da
NCBI Official Full Name	oncoprotein-induced transcript 3 protein

NCBI Official Synonym Full Names	oncoprotein induced transcript 3
NCBI Official Symbol	Oit3
NCBI Official Synonym Symbols	Lzp
NCBI Protein Information	oncoprotein-induced transcript 3 protein
UniProt Protein Name	Oncoprotein-induced transcript 3 protein
UniProt Gene Name	Oit3
UniProt Synonym Gene Names	Lzp

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/oncoprotein-induced-transcript-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141867>