

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

LITAF Antibody

CATALOG # AAA231649	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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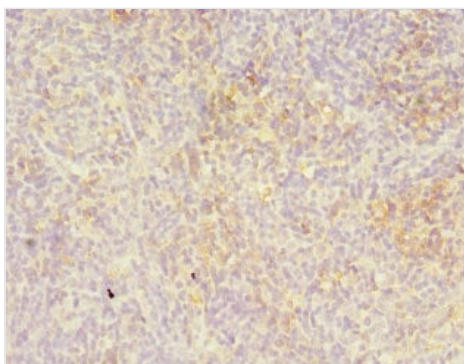
PRODUCT SYNONYMS

LITAF; Polyclonal Antibody; LITAF Antibody; Lipopolysaccharide-induced tumor necrosis factor-alpha factor; LPS-induced TNF-alpha factor; Small integral membrane protein of lysosome/late endosome; p53-induced gene 7 protein; PIG7; SIMPLE; anti-LITAF antibody

PRODUCT SPECIFICATIONS

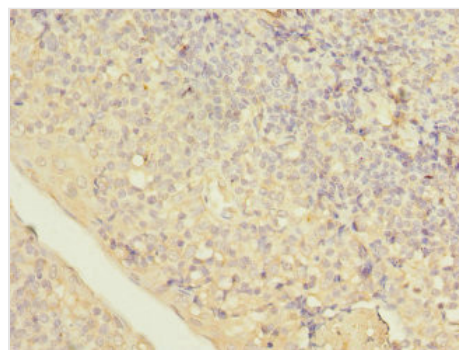
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	161
Applicable Applications for anti-LITAF antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Lipopolysaccharide-induced tumor necrosis factor-alpha factor protein (1-161AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46152 / sc-46150 / sc-66945
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



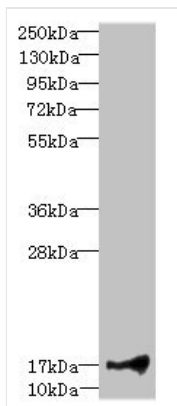
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thymus tissue using AAA231649 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA231649 at dilution 1:100



WB (Western Blot)
 Western blotAll lanes: LITAFantibody at 1.91ug/ml+ Hela whole cell lysateGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 18,24,16 kDaObserved band size: 17 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-LITAF antibody	Probable role in regulating transcription of specific genes. May regulate through NFKB1 the expression of the CCL2/MCP-1 chemokine. May play a role in tumor necrosis factor alpha (TNF-alpha) gene expression.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	210147505
NCBI GeneID	9516
NCBI Accession #	NP_001129944.1
NCBI GenBank Nucleotide #	NM_001136472.1
UniProt Accession #	Q99732; Q05DW0; Q9C0L6; D3DUG1; G5E9K0
Molecular Weight	15,824 Da
NCBI Official Full Name	lipopolysaccharide-induced tumor necrosis factor-alpha factor isoform 1
NCBI Official Synonym Full Names	lipopolysaccharide induced TNF factor
NCBI Official Symbol	LITAF
NCBI Official Synonym Symbols	PIG7; SIMPLE; TP53I7
NCBI Protein Information	lipopolysaccharide-induced tumor necrosis factor-alpha factor
UniProt Protein Name	Lipopolysaccharide-induced tumor necrosis factor-alpha factor
UniProt Gene Name	LITAF
UniProt Synonym Gene Names	PIG7; SIMPLE; LPS-induced TNF-alpha factor
UniProt Entry Name	LITAF_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.