

Rabbit GTL3 Polyclonal Antibody | anti-GTL3 antibody

Rabbit anti-GTL3 Antibody

CATALOG # AAA222163	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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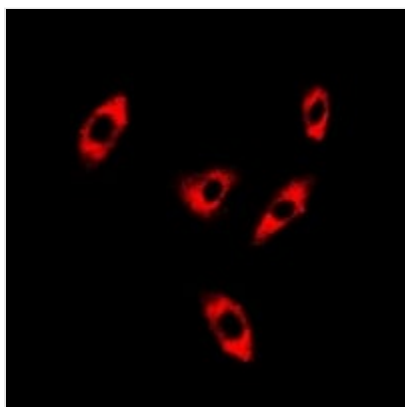
PRODUCT SYNONYMS

GTL3; Polyclonal Antibody; Rabbit anti-GTL3 Antibody; UPF0468 protein C16orf80; Transcription factor IIB; anti-GTL3 antibody

PRODUCT SPECIFICATIONS

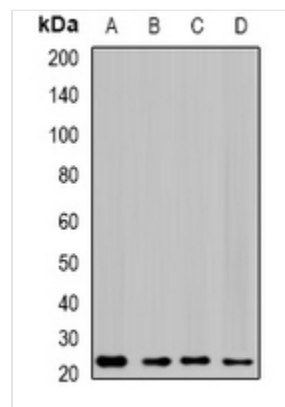
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-GTL3 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human GTL3
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of GTL3 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of GTL3 expression in SKOV3 (A), HepG2 (B), mouse liver (C), rat lung (D) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-GTL3 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8392875
NCBI GeneID	29105
NCBI Accession #	NP_037374.1
NCBI GenBank Nucleotide #	NM_013242.2
UniProt Accession #	Q9Y6A4; Q8BTU1; Q499T7
Molecular Weight	22,774 Da
NCBI Official Full Name	transcription factor IIB
NCBI Official Synonym Full Names	chromosome 16 open reading frame 80
NCBI Official Symbol	C16orf80
NCBI Official Synonym Symbols	GTL3; EVORF; fSAP23
NCBI Protein Information	transcription factor IIB; gene trap locus 3; OTTHUMP00000164726; functional spliceosome-associated protein 23
UniProt Protein Name	UPF0468 protein C16orf80
UniProt Gene Name	C16orf80
UniProt Entry Name	CP080_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/gtl3-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222163>