

Rabbit anti-Human GDP-L-fucose synthase Polyclonal Antibody | anti-TSTA3 antibody

Rabbit anti-human GDP-L-fucose synthase polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA81818	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

GDP-L-fucose synthase; Polyclonal Antibody; Rabbit anti-human GDP-L-fucose synthase polyclonal Antibody; GDP-4-keto-6-deoxy-D-mannose-3; 5-epimerase-4-reductase Protein FX Red cell NADP(H)-binding protein Short-chain dehydrogenase/reductase family 4E member 1; anti-TSTA3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation
Sequence Length	321
Applicable Applications for anti-TSTA3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human GDP-L-fucose synthase protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-33514
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



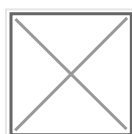
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA81818 at dilution of 1:100



IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA81818 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western blotAll lanes: GDP-L-fucose synthase Antibody at 2ug/ml+EC109 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/15000 dilutionPredicted band size: 35 kDaObserved band size: 35 kDaAdditional bands at: 27 kDa.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507709
NCBI GeneID	7264
NCBI Accession #	NP_003304.1
NCBI GenBank Nucleotide #	NM_003313.3
UniProt Accession #	Q13630; Q567Q9; Q9UDG7; B2R8Y7; D3DWK5
Molecular Weight	35,893 Da
NCBI Official Full Name	GDP-L-fucose synthase isoform 2
NCBI Official Synonym Full Names	tissue specific transplantation antigen P35B
NCBI Official Symbol	TSTA3
NCBI Official Synonym Symbols	FX; P35B; SDR4E1
NCBI Protein Information	GDP-L-fucose synthase
UniProt Protein Name	GDP-L-fucose synthase
UniProt Gene Name	TSTA3
UniProt Synonym Gene Names	SDR4E1
UniProt Entry Name	FCL_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/gdp-l-fucose-synthase-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/81818>