

Rabbit anti-Human FucT-VI Polyclonal Antibody | anti-FucT-VI antibody

Rabbit anti-FucT-VI Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220116	Rabbit	Human	Immunohistochemistry, Western Blot

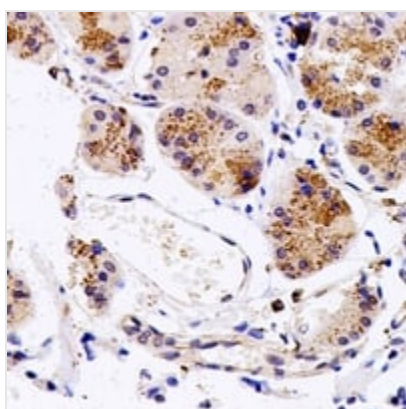
PRODUCT SYNONYMS

FucT-VI; Polyclonal Antibody; Rabbit anti-FucT-VI Antibody; FCT3A; Alpha-(1; 3)-fucosyltransferase 6; Fucosyltransferase 6; Fucosyltransferase VI; Fuc-TVI; Galactoside 3-L-fucosyltransferase; anti-FucT-VI antibody

PRODUCT SPECIFICATIONS

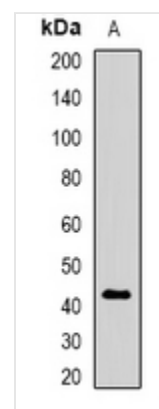
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications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

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of FucT-VI staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FucT-VI expression in SW480 (A) whole cell lysates.

ADDITIONAL INFORMATION

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

NCBI GI #	1730136
NCBI GeneID	2528
UniProt Accession #	P51993; Q9UND8; A6NEX0; D6W637
Molecular Weight	359
NCBI Official Full Name	Alpha-(1,3)-fucosyltransferase 6
NCBI Official Synonym Full Names	fucosyltransferase 6 (alpha (1,3) fucosyltransferase)
NCBI Official Symbol	FUT6
NCBI Official Synonym Symbols	FT1A; FCT3A; Fuc-TVI; FucT-VI
NCBI Protein Information	alpha-(1,3)-fucosyltransferase 6; alpha-(1,3)-fucosyltransferase 6; fucosyltransferase VI; galactoside 3-L-fucosyltransferase
UniProt Protein Name	Alpha-(1,3)-fucosyltransferase 6
UniProt Gene Name	FUT6
UniProt Synonym Gene Names	FCT3A; Fuc-TVI; FucT-VI
UniProt Entry Name	FUT6_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/fuct-vi-antibody-immunohistochemistry-western-blot-elisa/220116>