

Rabbit anti-Human FucT-VI Polyclonal Antibody | anti-FUT6 antibody

Anti-FucT-VI Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262211	Rabbit	Human	Immunohistochemistry, Western Blot

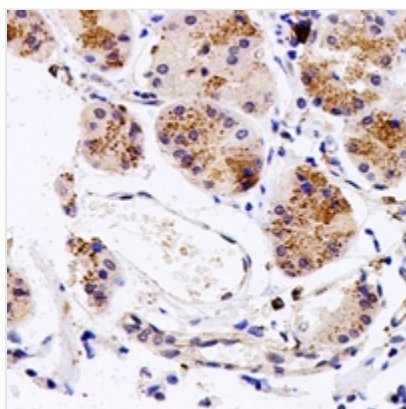
PRODUCT SYNONYMS

FucT-VI; Polyclonal Antibody; Anti-FucT-VI Antibody; FCT3A; Alpha-(1; 3)-fucosyltransferase 6; Fucosyltransferase 6; Fucosyltransferase VI; Fuc-TVl; Galactoside 3-L-fucosyltransferase; anti-FUT6 antibody

PRODUCT SPECIFICATIONS

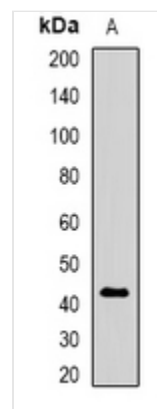
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FucT-VI protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	364
Applicable Applications for anti-FUT6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human FucT-VI
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid 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

Related Product Information for anti-FUT6 antibody	Rabbit polyclonal antibody to FucT-VI
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4503815
NCBI GeneID	2528
NCBI Accession #	NP_000141.1
NCBI GenBank Nucleotide #	NM_000150.2
UniProt Accession #	P51993; Q9UND8; A6NEX0; D6W637
Molecular Weight	42,191 Da
NCBI Official Full Name	alpha-(1,3)-fucosyltransferase 6
NCBI Official Synonym Full Names	fucosyltransferase 6
NCBI Official Symbol	FUT6
NCBI Official Synonym Symbols	FT1A; FCT3A; Fuc-TVI; FucT-VI
NCBI Protein Information	alpha-(1,3)-fucosyltransferase 6
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://www.aaabiotech.com/polyclonal/fuct-vi-antibody-immunohistochemistry-western-blot-elisa/262211>