

Rabbit anti-Human WFDC3 Polyclonal Antibody | anti-WFDC3 antibody

WFDC3 Polyclonal Antibody

CATALOG # AAA175837	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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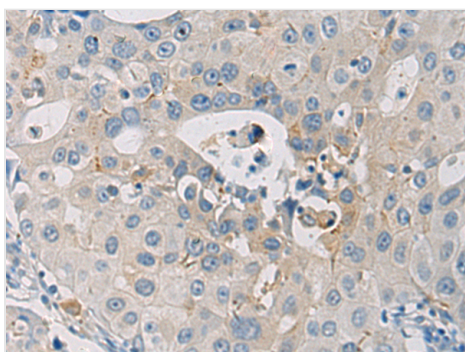
PRODUCT SYNONYMS

WFDC3; Polyclonal Antibody; WFDC3 Polyclonal Antibody; dJ447F3.3; OTTHUMP00000031166; OTTHUMP00000196627; Protease inhibitor WAP14; Putative protease inhibitor WAP14; WAP four-disulfide core domain protein 3; WAP14; Whey acidic protein 14; anti-WFDC3 antibody

PRODUCT SPECIFICATIONS

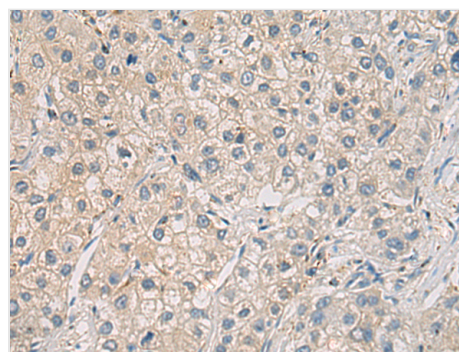
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	231
Applicable Applications for anti-WFDC3 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human WFDC3
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using WFDC3 Polyclonal Antibody at dilution of 1:40(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using WFDC3 Polyclonal Antibody at dilution of 1:40(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-WFDC3 antibody	This gene encodes a member of the WAP-type four-disulfide core (WFDC) domain family. The WFDC domain, or WAP signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor. The encoded protein contains four WFDC domains. Most WFDC genes are localized to chromosome 20q12-q13 in two clusters: centromeric and telomeric. This gene belongs to the telomeric cluster. Alternatively spliced transcript variants have been observed but their full-length nature has not been determined.
Product Categories/Family for anti-WFDC3 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	32307109
NCBI GeneID	140686
NCBI Accession #	NP_542181.1
NCBI GenBank Nucleotide #	NP_542181.1
UniProt Accession #	Q8IUB2
NCBI Official Full Name	WAP four-disulfide core domain protein 3
NCBI Official Synonym Full Names	WAP four-disulfide core domain 3
NCBI Official Symbol	WFDC3
NCBI Official Synonym Symbols	WAP14; dJ447F3.3
NCBI Protein Information	WAP four-disulfide core domain protein 3
UniProt Protein Name	WAP four-disulfide core domain protein 3
UniProt Gene Name	WFDC3
UniProt Synonym Gene Names	WAP14

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/wfdc3-antibody-immunohistochemistry-elisa/175837>