

Rabbit anti-Human, Mouse WAP Four Disulfide Core Domain Protein 1 Polyclonal Antibody | anti-WFDC1 antibody

Polyclonal Antibody to WAP Four Disulfide Core Domain Protein 1 (WFDC1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142190	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

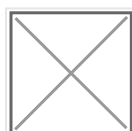
PRODUCT SYNONYMS

WAP Four Disulfide Core Domain Protein 1; Polyclonal Antibody; Polyclonal Antibody to WAP Four Disulfide Core Domain Protein 1 (WFDC1); anti-WFDC1 antibody

PRODUCT SPECIFICATIONS

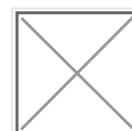
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against WFDC1. It has been selected for its ability to recognize WFDC1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-QGTWEAML PARLAEKSRA EEVAATGSRQ PHADRCPPPP RTLPPGACQA TRCQADSECP RHRRCYNGC AYACLEAVPP PPVLDWLVP KPRWLGGNGW LLDGPEEVLP AETCSTTEDG AEPLLCPSGY ECHILQPGDE AQGIPNHGQC VKQRRQAEGR VLRQLHKEY PEGDSKNVAE PGKGQQR
Applicable Applications for anti-WFDC1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	WFDC1 (Gln24~Arg208)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant WFDC1 (Gln24~Arg208) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded lung tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human 293T cell lysate; Primary Ab: 3ug/ml Rabbit Anti-Mouse
WFDC1 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal
Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	12963659
NCBI GeneID	67866
NCBI Accession #	NP_075884.1
NCBI GenBank Nucleotide #	NM_023395.2
UniProt Accession #	Q9ESH5; Q8R110
Molecular Weight	23,079 Da
NCBI Official Full Name	WAP four-disulfide core domain protein 1
NCBI Official Synonym Full Names	WAP four-disulfide core domain 1
NCBI Official Symbol	Wfdc1
NCBI Official Synonym Symbols	ps20; 2310058A03Rik
NCBI Protein Information	WAP four-disulfide core domain protein 1
UniProt Protein Name	WAP four-disulfide core domain protein 1
UniProt Gene Name	Wfdc1
UniProt Synonym Gene Names	Ps20

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/wap-four-disulfide-core-domain-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142190>