

Goat CD95 / FAS Polyclonal Antibody | anti-CD95 antibody

Goat Polyclonal to Human CD95 / FAS

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51226	Goat	Gorilla, Human Predicted Reactivity: Gibbon (at least 90% immunogen sequence identity)	ELISA, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

CD95 / FAS; Polyclonal Antibody; Goat Polyclonal to Human CD95 / FAS; Anti-CD95 / FAS Antibody (Internal) IHC-plus; FAS; ALPS1A; APO-1; APT1; Apo-1 antigen; APO-1 cell surface antigen; Apo11 antigen; Apoptosis antigen 1; CD95 antigen; Delta Fas/APO-1/CD95; Fas AMA; FAS1; FasI receptors; FASLG receptor; FASTM; FAS 827dupA; FasI receptor; TNFRSF6; CD95; Human CD95; anti-CD95 antibody

PRODUCT SPECIFICATIONS

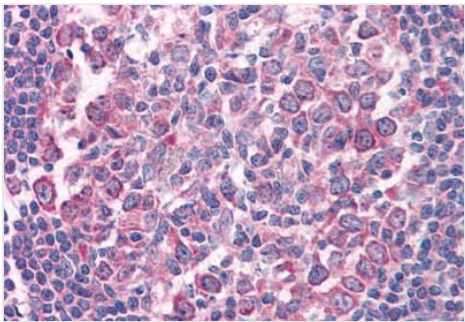
Host	Goat
Reactivity	Gorilla, Human Predicted Reactivity: Gibbon (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human FAS / CD95. This antibody is expected to recognize reported isoforms 1 (NP_000034.1), 2 (NP_690610.1) and 3 (NP_690611.1).
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	335
Applicable Applications for anti-CD95 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide KTCRKHRKENQGSH from an internal region of human FAS / CD95 (NP_000034.1; NP_690610.1; NP_690611.1). Percent identity by BLAST analysis: Human, Gorilla (100%); Gibbon (93%); Monkey (86%).
Immunogen Type	Synthetic peptide
Immunogen	CD95 / FAS antibody was raised against synthetic peptide KTCRKHRKENQGSH from an internal region of human FAS / CD95 (NP_000034.1; NP_690610.1; NP_690611.1). Percent identity by BLAST analysis: Human, Gorilla (100%); Gibbon (93%); Monkey (86%).
Antigen Modification	Internal
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



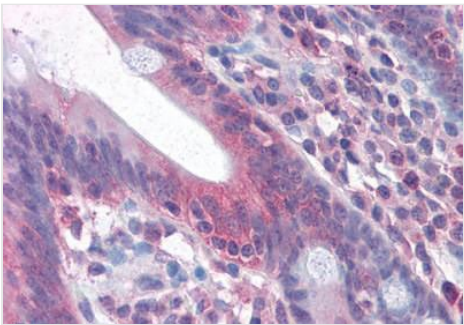
WB (Western Blot)

FAS antibody (0.1 ug/ml) staining of MOLT4 lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



IHC (Immunohistochemistry)

Anti-FAS antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.



IHC (Immunohistochemistry)

Anti-FAS antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 3.75 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD95 antibody	Family: TNF Receptor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4507583
NCBI GeneID	355
NCBI Accession #	NP_000034.1
NCBI GenBank Nucleotide #	NM_000043.4
UniProt Accession #	P25445 ; Q14292 ; Q14293 ; Q14294 ; Q14295 ; Q16652 ; Q5T9P1 ; Q5T9P2 ; Q5T9P3 ; Q6SSE9 ; A9UJX4 ; B6VNV4
Molecular Weight	24,781 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 6 isoform 1
NCBI Official Synonym Full Names	Fas cell surface death receptor
NCBI Official Symbol	FAS
NCBI Official Synonym Symbols	APT1 ; CD95 ; FAS1 ; APO-1 ; FASTM ; ALPS1A ; TNFRSF6

NCBI Protein Information	tumor necrosis factor receptor superfamily member 6; Fas AMA; FAS 827dupA; CD95 antigen; FASLG receptor; apoptosis antigen 1; Delta Fas/APO-1/CD95; FAS receptor variant 9; APO-1 cell surface antigen; TNF receptor superfamily member 6; apoptosis-mediating surface antigen FAS; Fas (TNF receptor superfamily, member 6); tumor necrosis factor receptor superfamily, member 6
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 6
UniProt Gene Name	FAS
UniProt Synonym Gene Names	APT1; FAS1; TNFRSF6
UniProt Entry Name	TNR6_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/cd95-fas-antibody-western-blot-immunohistochemistry-elisa/51226>