

Goat SFRP4 Polyclonal Antibody | anti-SFRP4 antibody

Goat anti-SFRP4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61433	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Cow, Pig	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

SFRP4; Polyclonal Antibody; Goat anti-SFRP4 Antibody; secreted frizzled-related protein 4; FRP-4; FRPHE; MGC26498; SFRP4 antibody; secreted frizzled-related protein 4 antibody; FRP-4 antibody; FRPHE antibody; MGC26498 antibody; anti-SFRP4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Cow, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	TNSSCQCPHI LPHQD
Sequence Length	346
Applicable Applications for anti-SFRP4 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence TNSSCQCPHILPHQD, from the internal region of the protein sequence according to NP_003005.2.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2ug/ml staining of paraffin embedded Human Uterus. Steamed antigen retrieval with Tris/EDTA buffer pH 9, HRP-staining.



WB (Western Blot)

0.5ug/ml staining of Human Uterus lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	170784838
NCBI GeneID	6424
NCBI Accession #	NP_003005.2

NCBI GenBank Nucleotide #	NM_003014.3
Molecular Weight	39,827 Da
NCBI Official Full Name	secreted frizzled-related protein 4
NCBI Official Synonym Full Names	secreted frizzled related protein 4
NCBI Official Symbol	SFRP4
NCBI Official Synonym Symbols	FRP-4; FRPHE; sFRP-4
NCBI Protein Information	secreted frizzled-related protein 4
UniProt Protein Name	Secreted frizzled-related protein 4
UniProt Gene Name	SFRP4
UniProt Synonym Gene Names	FRPHE; sFRP-4; FrpHE
UniProt Entry Name	SFRP4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/sfrp4-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61433>