

Anti-SFRP1 antibody (30-314) (STJ25503)
STJ25503

GENERAL INFORMATION

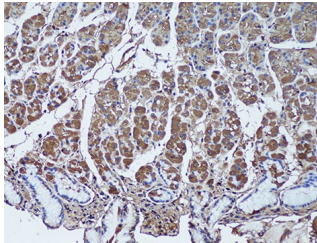
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

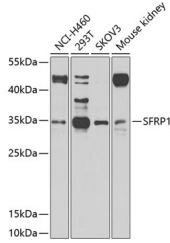
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IHC-P:1:50-1:100 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6422
Gene Symbol	SFRP1
Uniprot ID	SFRP1_HUMAN
Immunogen	
Immunogen Region	30-314
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 30-314 of human SFRP1 (NP_003003.3).
Immunogen Sequence	SASEYDYVSFQSDIGPYQSG RFYTKPPQCVDIPADLRLLCH NVGYKMKVLPNLLHETMAE VKQQASSWVPLLNKNCHAGT QVFLCSLFAPVCLDRPIYPC RWLCEAVRDSCEPVMQFFGF YWPEMLKCDKFPEGDVCIAM TPPNATEASKPQGGTTVCPPC DNELKSEAIIEHLCASEFAL RMKIKEVKKENGDKIVPKK KKPLKLGPIKKKDLKLVLY LKNGADCPCHQLDNLSSHFF



Immunohistochemistry analysis of SFRP1 in paraffin-embedded human stomach using SFRP1 Rabbit polyclonal antibody (STJ25503) at dilution of 1:50 (20x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using SFRP1 Rabbit polyclonal antibody (STJ25503) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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