





SPIT2 Polyclonal Antibody

Catalog No YP-Ab-07014 Isotype IgG Reactivity Human;Mouse Applications WB;ELISA Gene Name SPINT2 HAI2 KOP Protein Name Kunitz-type protease inhibitor 2 (Hepatocyte growth factor activator inhibitor type 2) (HAI-2) (Placental bikunin) Immunogen Synthesized peptide derived from part region of human protein Specificity SPIT2 Polyclonal Antibody detects endogenous levels of protein. Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 ELISA 1:5000-20000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Observed Band 27kD Cell Pathway Membrane; Single-pass type I membrane protein. Tissue Specificity Expressed in placenta, kidney, pancreas, prostate, testis, thymus, and trachea. Function domain:This inhibitor contains two inhibitory domains, function:Inhibitor of HGF activator, Also inhibits plasmin, plasma and tissue kallikrein, and factor. <th></th> <th></th>		
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XIa.,similarity:Contains 1 BPTI/Kunitz inhibitor domain.,similarity:Contains 2 BPTI/Kunitz inhibitor domains.,tissue specificity:Expressed in placenta, kidney, pancreas, prostate, testis, thymus, and trachea.,	Function	activator. Also inhibits plasmin, plasma and tissue kallikrein, and factor XIa.,similarity:Contains 1 BPTI/Kunitz inhibitor domain.,similarity:Contains 2 BPTI/Kunitz inhibitor domains.,tissue specificity:Expressed in placenta, kidney,
This gene encodes a transmembrane protein with two extracellular Kunitz domains that inhibits a variety of serine proteases. The protein inhibits HGF activator which prevents the formation of active hepatocyte growth factor. This gene is a putative tumor suppressor, and mutations in this gene result in congenital sodium diarrhea. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2009],	Background	domains that inhibits a variety of serine proteases. The protein inhibits HGF activator which prevents the formation of active hepatocyte growth factor. This gene is a putative tumor suppressor, and mutations in this gene result in congenital sodium diarrhea. Multiple transcript variants encoding different
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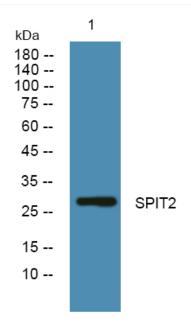
C Tel: 400-999-8863 ■ Email:UpingBio@163.com



Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night