

Mouse SFRP4 (Secreted Frizzled Related Protein 4) ELISA Kit | SFRP4 elisa kit

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CATALOG # AAA278553	REACTIVITY Mouse
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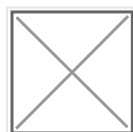
PRODUCT SYNONYMS

SFRP4 (Secreted Frizzled Related Protein 4); Mouse SFRP4 (Secreted Frizzled Related Protein 4) ELISA Kit; FRP-4; FRPHE; Frizzled protein; human endometrium; SFRP4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Serum, plasma and other biological fluids.
Detection Range	0.78-50ng/mL
Sensitivity	0.19ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SFRP4 elisa kit	Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse SFRP4. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse SFRP4. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse SFRP4, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse SFRP4 in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for SFRP4 elisa kit	Signal transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	7710094
NCBI GeneID	20379
NCBI Accession #	NP_057896.1
NCBI GenBank Nucleotide #	NM_016687.3
UniProt Accession #	Q9Z1N6; Q91ZX9

Molecular Weight	40,342 Da
NCBI Official Full Name	secreted frizzled-related sequence protein 4
NCBI Official Synonym Full Names	secreted frizzled-related protein 4
NCBI Official Symbol	Sfrp4
NCBI Protein Information	secreted frizzled-related sequence protein 4
UniProt Protein Name	Secreted frizzled-related sequence protein 4
UniProt Gene Name	Sfrp4
UniProt Synonym Gene Names	FRP-4; sFRP-4

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/mouse-elisa-kits/sfrp4-secreted-frizzled-related-protein-4/278553>