

sFRP-1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251666

Unit: 0.1 mg

Description:

Secreted frizzled-related protein 1 (sFRP-1) functions as a modulator of Wnt signaling through direct interaction with Wnts. sFRP-1 has a role in regulating cell growth and differentiation in specific cell types. sFRP-1 decreases intracellular beta-catenin levels. sFRP-1 is down-regulated in colorectal and breast tumors, and up-regulated in uterine leiomyomas under high estrogenic conditions.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

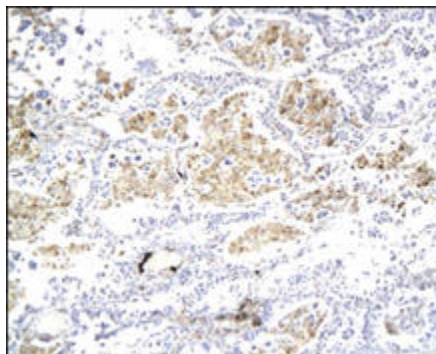
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 0.1 mg/ml BSA, 25% glycerol with 0.09% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: sFRP-1; Secreted frizzled-related protein 1; FRP-1; Secreted apoptosis-related protein 2; SARP-2; SFRP1; FRP; FRP1; SARP2

Accession No.: Q8N474

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human sFRP-1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



sFRP staining of human lung cancer. Paraffin-embedded human lung cancer tissue is stained with sFRP Antibody (Cat. No. 251666) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.