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# EB08864 - Goat Anti-SFRP1 Antibody

Size: 100µg specific antibody in 200µl

# **C**ite

#### **Target Protein**

Principal Names: SFRP1, secreted frizzled-related protein 1, FRP, FRP-1, FRP1, FrzA, SARP2, secreted apoptosis-related protein 2 Official Symbol: SFRP1 Accession Number(s): NP\_003003.3 Human GenelD(s): <u>6422</u>

#### Immunogen

Peptide with sequence KNHECPTFQSVFK, from the C Terminus of the protein sequence according to NP\_003003.3.

Please note the peptide is available for sale.

# **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

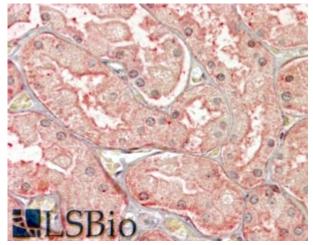
Aliquot and store at -20°C. Minimize freezing and thawing.

## **Applications Tested**

**Peptide ELISA:** antibody detection limit dilution 1:1000. **IHC:** In paraffin embedded Human Kidney shows vesicular staining in epithelial cells of PCT. Recommended concentration, 3-6μg/ml.

#### **Species Reactivity**

Tested: Human Expected from sequence similarity: Human, Mouse, Cow



 $\label{eq:B08864} \hbox{ $(3.8\mu g/ml)$ staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer $p$H 6, AP-staining.}$