

# GOAT ANTI-SFRP4 ANTIBODY

**SKU:** EB09115

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## SPECIFICATIONS

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

**Unit Size** 100 µg

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

**Synonym /**

**Alias Names** secreted frizzled-related protein 4|MGC26498|FRPHE|FRP-4|secreted frizzled-related protein 4|SFRP4

**Accession ID** NP\_003005.2

**Blocking Peptide** EBP09115

**Immunogen** Peptide with sequence TNSSCQCPHILPHQD, from the internal region of the protein sequence according to NP\_003005.2.

**Peptide Sequence** TNSSCQCPHILPHQD

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

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Cow, Pig

**Reactive Species** Human

**Human Gene ID** 6424

**Mouse Gene ID** 20379

**Rat Gene ID** 89803

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**IHC Results** In paraffin embedded Human Uterus shows granular staining in the apical cytoplasm of the endometrial gland. Recommended concentration, 2-4µg/ml.

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx 40kDa band observed in Human Uterus lysates (calculated MW of 39.8kDa according to NP\_003005.2). Recommended concentration: 1-3µg/ml.

**Application Type** Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

