

GOAT ANTI-SNX5 ANTIBODY

SKU: EB06217

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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

Synonym /

Alias RP11-504H3.2|sorting nexin 5|FLJ10931|SNX5

Names

Accession ID NP_055241.1; NP_001269383.1

Blocking Peptide EBP06217

Immunogen Peptide with sequence SLLQSCIDLFKNN, from the C Terminus of the protein sequence according to NP_055241.1; NP_001269383.1.

Product This antibody is expected to recognize both reported isoforms (NP_055241.1; NP_001269383.1). Reported **Comments** variants represent identical protein: NP_055241.1, NP_689413.1

Peptide Sequence SLLQSCIDLFKNN

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, Dog, Pig, Cow

Reactive Species Human

Human Gene ID 27131

Mouse Gene ID 69178

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results In paraffin embedded Human Breast shows cytoplasm staining of ductal epithelial cells. Cytoplasm staining is also observed in PCT of Human Kidney and in trophoblasts of Human Placenta . Recommended concentration: 3-6µg/ml.

ELISA

Detection Limit Antibody detection limit dilution 1:32000.

Western Blot

Approx. 48kDa band observed in Jurkat and A549 lysates (calculated MW of 46.8kDa according to NP_055241.1). Recommended concentration: 1-3µg/ml. Primary incubation was one hour.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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