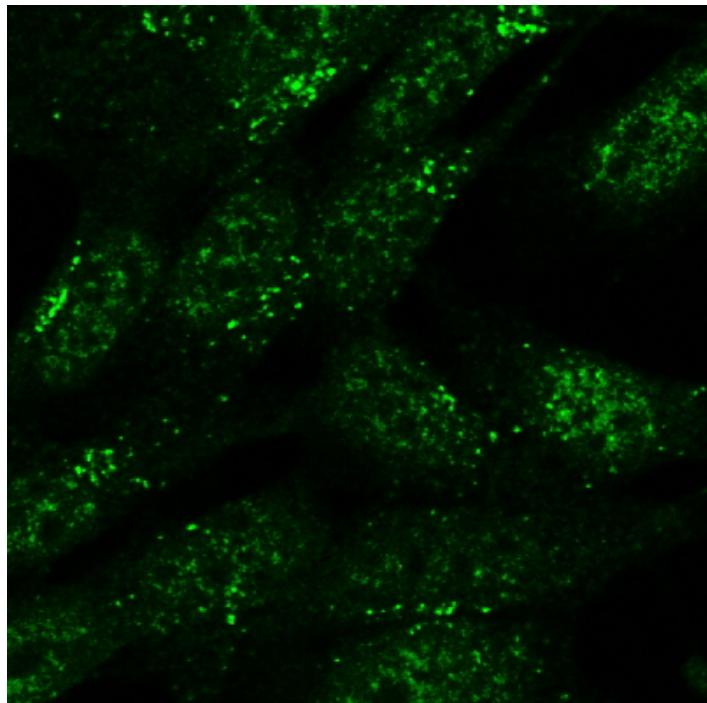


GOAT ANTI-SNX1 ANTIBODY

SKU: EB09792



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 SNX1|Vps5|sorting nexin 1A|sorting nexin 1|SNX1A|MGC8664|HsT17379

Names

Usage **Immunocytochemistry:** Vesicular staining of SNX1 (green) in formaldehyde-fixed SH5Y5Y.

Summary Recommended concentration, 3-5µg/ml.

Accession ID NP_003090.2; NP_690039.1

Blocking Peptide EBP09792

Immunogen Peptide with sequence C-TNSSKPQPTYEELE, from the internal region of the protein sequence according to NP_003090.2; NP_690039.1.

Product Comments	This antibody is expected to recognize isoform a and c (NP_003090.2; NP_690039.1).
Peptide Sequence	C-TNSSKPQPTYEELE
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, Cow
Reactive Species	Human
Human Gene ID	6642
Mouse Gene ID	56440
Rat Gene ID	84471
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	In paraffin embedded Human Uterus shows vesicular staining in the cytoplasm of endometrial epithelium. Recommended concentration, 3-5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 75kDa band observed in lysates of cell lines HeLa and U2OS (calculated MW of 59.1kDa according to NP_003090.2). This molecular weight is routinely observed by other sources . Recommended concentration: 0.1-1µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC, ICC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

