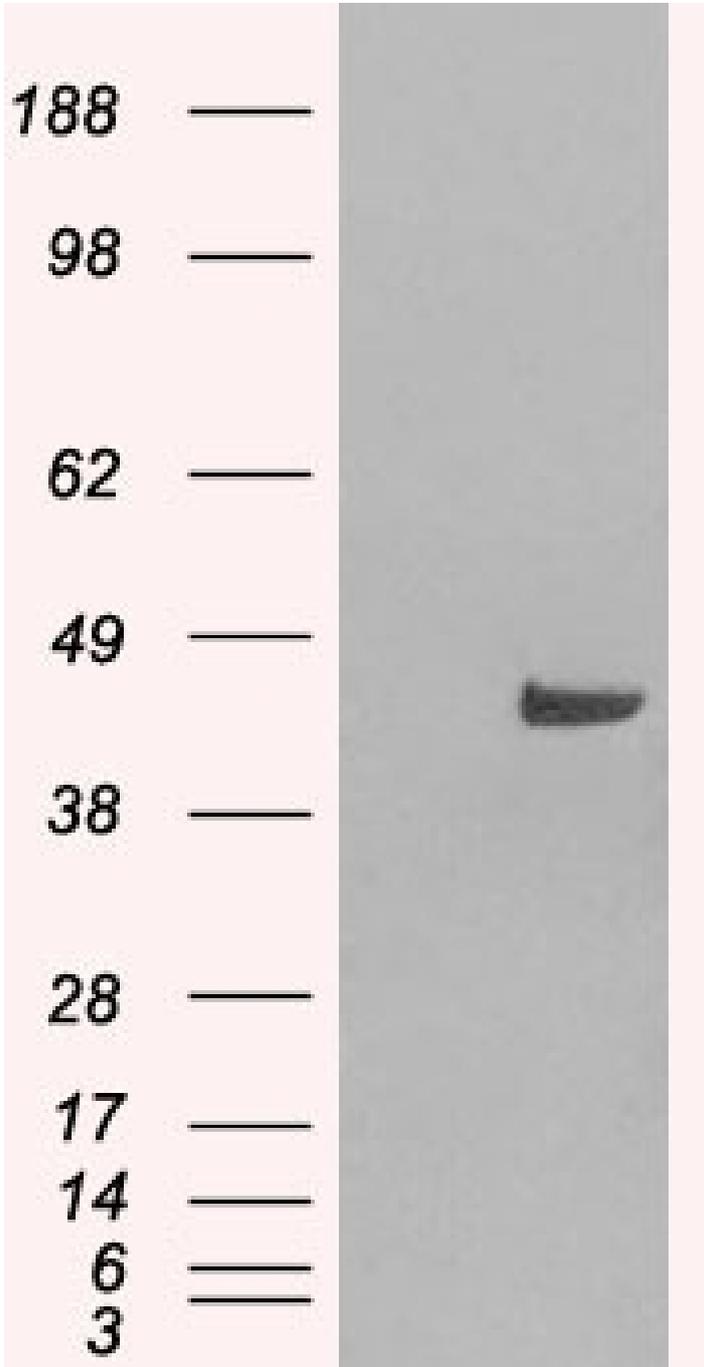


GOAT ANTI-SNX16 ANTIBODY

SKU: EB05904



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	SNX16 sorting nexin 16 DKFZp666H147
Names	
Accession ID	NP_071416.2; NP_690049.1; NP_690050.1
Blocking Peptide	EBP05904
Immunogen	Peptide with sequence ATPYVPVPMPIGN-C, from the N Terminus of the protein sequence according to NP_071416.2; NP_690049.1; NP_690050.1.
Product Comments	This antibody is expected to recognise both isoform a (NP_071416.2; NP_690049.1) and isoform b (NP_690050.1).
Peptide Sequence	ATPYVPVPMPIGN-C
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	64089
Mouse Gene ID	74718
Rat Gene ID	64088
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Placenta, Tonsil and Breast. Recommended concentration: 3.75µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 38kDa band observed in lysates of cell line Daudi (calculated MW of 39.2kDa according to NP_071416.2). In transfected HEK293 transiently expressing SNX16 a band of approx. 40kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.05-0.2µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

