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Research Use Only. Not for diagnostic or therapeutic use.

EB07157 - Goat Anti-SNX9 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SNX9, sorting nexin 9, RP11-266C7.10, MST155, MSTP155, SDP1, SH3PX1, WISP, OTTHUMP00000040083, SH3 and PX domain-containing protein

SH3PX1, Wiskott-Aldrich syndrome protein (WASP) interactor protein

Official Symbol: SNX9

Accession Number(s): NP_057308.1

Human GenelD(s): 51429

Immunogen

Peptide with sequence C-HKGAIEKVKESDK, from the internal region of the protein sequence according to NP_057308.1.

Please note the <u>peptide</u> 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 1:4000.

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of U2OS cells. Recommended concentration: 10µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Dog

EB07152 Immunofluorescence analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml).