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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB05898 - Goat Anti-SNX14 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SNX14, sorting nexin 14, MGC13217

Official Symbol: SNX14

Accession Number(s): NP_065201; NP_722523

Human GeneID(s): [57231](#)

Important Comments: This antibody is expected to recognise both reported isoforms (NP_065201; NP_722523).

Immunogen

Peptide with sequence C-KVQKEVTSVTSWM, from the C Terminus of the protein sequence according to NP_065201; NP_722523.

Please note the [peptide](#) 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 1:32000.

Western blot: Western Blot: Approx. 35-40kDa and 65-70kDa bands observed in Human -Kidney, -Testis, -Brain and Raji cell lysates at 0.5ug/ml of Primary antibody. Please note that the bands we observe differ from the expected bands at 98kDa and 104kDa according to NP_065201 and NP_722523. We do not currently have any explanation for this. We would appreciate any feedback from people in the field - have any results been reported with other antibodies? Have any splice variants/modified forms been reported?

Species Reactivity

Tested:

Expected from sequence similarity: Human