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

EB05903 - Goat Anti-SNX15 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SNX15, sorting nexin 15, HSAF001435, clone iota unknown protein, hCG_23393, OTTHUMP00000035515

Official Symbol: SNX15

Accession Number(s): NP_037438.2; NP_680086.2

Human GeneID(s): [29907](#)

Important Comments: This antibody is expected to recognise both Human isoforms according to NP_037438.2 and NP_680086.2.

Immunogen

Peptide with sequence C-EEILRLHLSQLPP, from the C Terminus of the protein sequence according to NP_037438.2; NP_680086.2.

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 1:8000.

Western blot: Approx 48kDa band seen in Human Kidney lysates and in lysates of cell line HEK293 (calculated MW 38.2kDa according to NP_037438.2). Recommended for use at 0.2-1µg/ml. Note: A single approx 30-35kDa band (probably representing the shorter isoform) was observed in Human Heart.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB05903 staining (0.5µg/ml) of 293 lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.