SNX6 Rabbit Polyclonal Antibody



CAB10039

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

46kDa

Calculated MW:

33kDa/46kDa

Applications:

Reactivity:

WB

Human, Mouse, Rat

Protein Background

This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein associates with the long isoform of the leptin receptor, the transforming growth factor-beta family of receptor serine-threonine kinases, and with receptor tyrosine kinases for platelet-derived growth factor, insulin, and epidermal growth factor. This protein may form oligomeric complexes with family member proteins through interactions of both the PX domain and the coiled coil regions of the molecules. Translocation of this protein from the cytoplasm to the nucleus occurs after binding to proviral integration site 1 protein. This gene results in two transcripts encoding two distinct isoforms.

Immunogen information

Gene ID: 58533

Uniprot Q9UNH7

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Synonyms:

SNX6; MSTP010; TFAF2

Source:

Immunogen:

Rabbit Recombinant fusion protein containing a sequence corresponding

to amino acids 1-290 of human SNX6 (NP_067072.3).

Isotype:

lgG Storage:

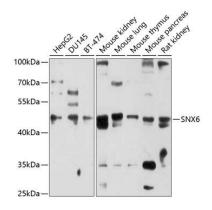
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using SNX6 antibody (CAB10039) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 5s.