

SNX1 Rabbit Polyclonal Antibody

Catalog No: #55559

Package Size: #55559-1 50ul #55559-2 100ul

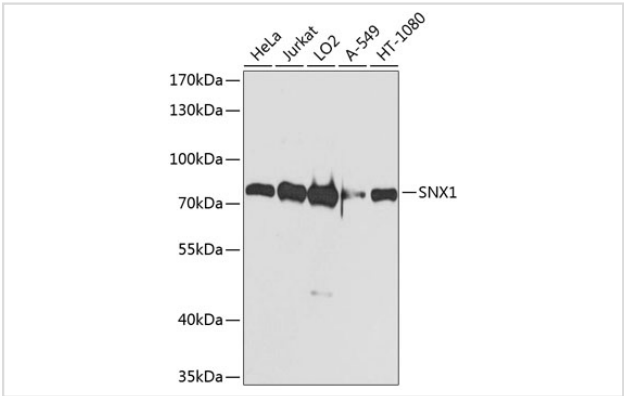
Description

Product Name	SNX1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human SNX1 (NP_003090.2).
Conjugates	Unconjugated
Other Names	SNX1;HsT17379;VPS5
Accession No.	Swiss Prot:Q13596GeneID:6642
Calculated MW	51kDa/59kDa/63kDa
SDS-PAGE MW	80kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using SNX1 at 1:1000 dilution.

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 endosomal protein regulates the cell-surface expression of epidermal growth factor receptor. This protein also has a role in sorting protease-activated receptor-1 from early endosomes to lysosomes. This protein may form oligomeric complexes with family members. This gene results in three transcript variants encoding distinct isoforms.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.