

## Datasheet

### SNX18 polyclonal antibody

**Catalog Number:** PAB23168

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against recombinant SNX18.

**Immunogen:** Recombinant protein corresponding to amino acids of human SNX18.

**Sequence:**

DDEWDDSSSTVADEPGALGSGAYPDLDGSSSAGVGAA  
GRYRLSTRSDLGSRGGSVPPQHHPSPGPKSSATVS  
RNLN

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Applications:** IHC-P, WB

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Antigen affinity purification

**Isotype:** IgG

**Recommend Usage:** Immunohistochemistry (1:20-1:50)

Western Blot (1:250-1:500)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 112574

**Gene Symbol:** SNX18

**Gene Alias:** FLJ11997, FLJ32560, MGC150827, MGC150829, SH3PX2, SH3PXD3B, SNAG1

**Gene Summary:** 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 does not contain a coiled coil region, like some family members, but contains a SH3 domain. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]