SNX17 Monoclonal antibody, PBS Only

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Catalog Number:68256-1-PBS

Basic Information

Catalog Number: 68256-1-PBS	**GenBank Accession Number:** BC002524	**Purification Method:** Protein G purification
Size: 1 mg/ml	**GeneID (NCBI):** 9784	**CloneNo.:** 3B8F6
Source: Mouse	**UNIPROT ID:** Q15036	
Isotype: IgG1	**Full Name:** sorting nexin 17	
Immunogen Catalog Number: AG32624	**Calculated MW:** 53 kDa	
	Observed MW: 55 kDa	

Applications

Tested Applications:
WB,Indirect ELISA,IF

Species Specificity:
Human, rat, pig

Background Information

Sorting nexin 17 (SNX17, synonym: KIAA0064) is 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. SNX17 does not contain a coiled coil region, like some family members, but contains a B41 domain. This protein interacts with the cytoplasmic domain of P-selectin, and may function in the intracellular trafficking of P-selectin.

Storage

Storage:
Store at -80℃.
The product is shipped with ice packs. Upon receipt, store it immediately at -80℃
Storage Buffer:
PBS Only
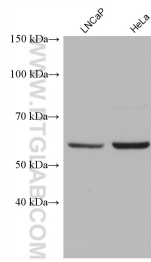
Various lysates were subjected to SDS PAGE followed by western blot with 68256-1-Ig (SNX17 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 68256-1-PBS in a different storage buffer formulation.
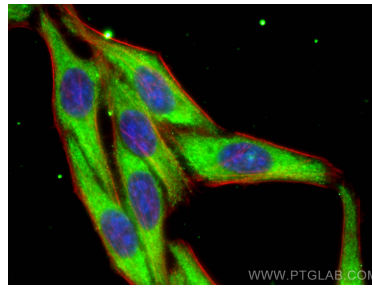
Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using SNX17 antibody (68256-1-Ig, Clone: 3B8F6) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red). This data was developed using the same antibody clone with 68256-1-PBS in a different storage buffer formulation.