

## Syndapin-2 monoclonal antibody

Catalog:	MB67253	Host:	Mouse	Reactivity:	Human, Mouse
BackGround:				Storage&Stability:	
				~	

Regulates the morphogenesis and endocytosis of caveolae (By similarity). Lipid-binding protein that is able to promote the tubulation of the phosphatidic acid-containing membranes it preferentially binds. Plays a role in intracellular vesicle-mediated transport. Involved in the endocytosis of cell-surface receptors like the EGF receptor, contributing to its internalization in the absence of EGF stimulus.

## **Product:**

Mouse IgG1 kappa. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 60 kDa

**Swiss-Prot:** 

Q9UNF0

**Purification&Purity:** 

This antibody is purified through a protein G column.

**Applications:** 

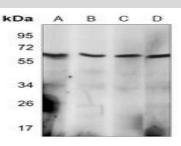
WB (1/500 - 1/1000)

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

Recognizes endogenous levels of Syndapin-2 protein.

**DATA:** 



Western blot analysis of Syndapin-2 expression in Daudi (A), HL60 (B), human brain (C), mouse brain (D) whole cell lysates.

## Note:

For research use only, not for use in diagnostic procedure.