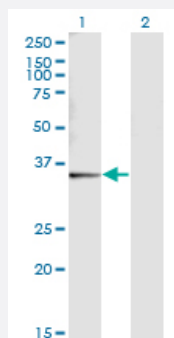


SNX11 monoclonal antibody (M05), clone 2G1

Catalog # H00029916-M05

Size 100 ug

Applications

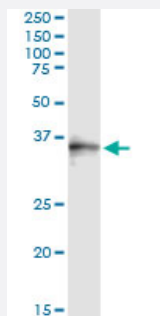


Western Blot (Transfected lysate)

Western Blot analysis of SNX11 expression in transfected 293T cell line by SNX11 monoclonal antibody (M05), clone 2G1.

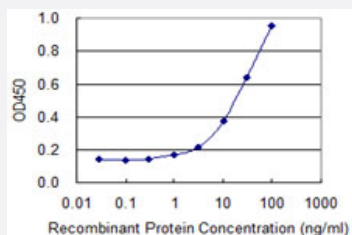
Lane 1: SNX11 transfected lysate (30.4 kDa).

Lane 2: Non-transfected lysate.



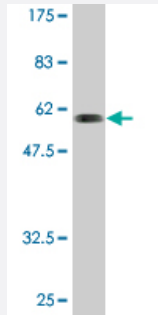
Immunoprecipitation

Immunoprecipitation of SNX11 transfected lysate using anti-SNX11 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SNX11 MaxPab rabbit polyclonal antibody.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SNX11 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (55.44 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SNX11.
Immunogen	SNX11 (AAH00768, 1 a.a. ~ 270 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGFWCRMSENQEEVITVRVQDPRVQNEGSWNSYVDYKIFLHTNSKAFTAKTSCVRRRYREFV WLRKQLQRNAGLVPVPELPGKSTFFGTSDEFIEKRRQQLQHFLEKVLQSVVLLSDSQLHLFLQSQ LSVPEIEACVQGRSTMTVSDAILRYAMSNCGWAQEERQSSSHLAKGDQPKSCCFLPRSGRRSS PSPPPSEEKDHLVWAPVVDSEVPSLESPTLPPLSSPLCCDFGRPKEGTSTLQSVRRVAVGGDH AVPLDPGQLETVLEK
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (55.44 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

● Western Blot (Transfected lysate)

Western Blot analysis of SNX11 expression in transfected 293T cell line by SNX11 monoclonal antibody (M05), clone 2G1.

Lane 1: SNX11 transfected lysate(30.4 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunoprecipitation

Immunoprecipitation of SNX11 transfected lysate using anti-SNX11 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SNX11 MaxPab rabbit polyclonal antibody.

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SNX11 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SNX11

Entrez GeneID [29916](#)

GeneBank Accession# [BC000768](#)

Protein Accession# [AAH00768](#)

Gene Name SNX11

Gene Alias MGC111019

Gene Description sorting nexin 11

Gene Ontology [Hyperlink](#)

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. This gene encodes a protein of unknown function. This gene results in two transcript variants differing in the 5' UTR, but encoding the same protein. [provided by RefSeq]

Other Designations -