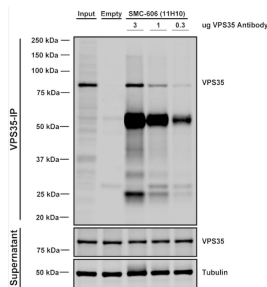


Anti-VPS35 Antibody [11H10] (A305037)

Specifications:

Name:	Anti-VPS35 Antibody [11H10]
Description:	Mouse monoclonal [11H10] antibody to VPS35.
Applications:	WB, IP, IHC
Recommended Dilutions:	WB: 1:1,000, IP: 1:200, IHC: 1:100
Reactivity:	Human, Mouse, Rat
Immunogen:	Full length recombinant human VSP35.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	11H10
Isotype:	IgG2b
Conjugate:	Unconjugated
Purification:	Protein G purification.
Concentration:	1 mg/ml
Molecular Weight:	~92 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 50% Glycerol and 0.09% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

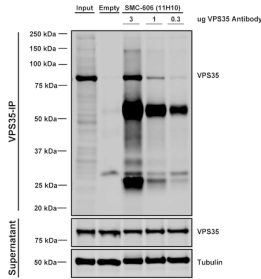
Images:



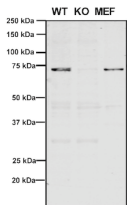
Immunoprecipitation analysis of mouse embryonic fibroblast using Anti-VPS35 Antibody [11H10] (A305037). Three amounts of A305037 (3, 1 and 0.3 ug) were non-covalently coupled to 10uL of A/G sepharose beads for 1 hour at 4°C and next incubated with 250ug of A549 lysate for 2 hours at 4°C.

Anti-VPS35 Antibody [11H10] (A305037)

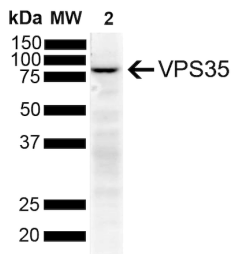
Images continued:



Immunoprecipitation analysis of mouse embryonic fibroblast using Anti-VPS35 Antibody [11H10] (A305037). Three amounts of A305037 (3, 1 and 0.3 ug) were non-covalently coupled to 10uL of A/G sepharose beads for 1 hour at 4°C and next incubated with 250ug of MEF lysate for 2 hours at 4°C.



Western blot analysis of Human, mouse A549, MEF showing detection of VPS35 protein using Anti-VPS35 Antibody [11H10] (A305037) at 1:5 (tissue culture supernatant). Lane 1: Molecular Weight Ladder. Lane 2: VPS35 KO A549 cells. Lane 3: mouse embryonic fibroblast cells.. Load: 8 µg each A549 and MEF. The secondary antibody used was Donkey anti-mouse IRDye 800CW at 1:25,000 in TBS-T.



Western blot analysis of human SH-SY5Y showing detection of VPS35 protein using Anti-VPS35 Antibody [11H10] (A305037) at 1:1,000 for 2 hours at room temperature with shaking. Lane 1: Molecular Weight Ladder. Lane 2: SH-SY5Y (10 ug). Load: 10 µg. Block: 5% Skim Milk powder in TBST. The secondary antibody used was Goat anti-mouse IgG:HRP at 1:4,000 for 1 hour at room temperature with shaking. Color Development: Chemiluminescent for HRP (Moss) for 5 minutes in room temperature.