

VPS35 Rabbit mAb

Catalog No: #59683

Package Size: #59683-1 50ul #59683-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

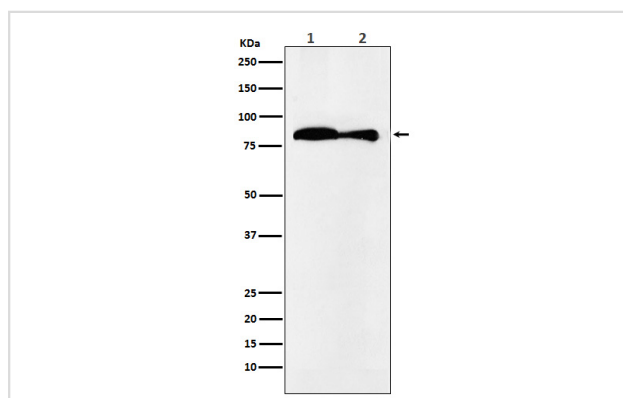
Description

Product Name	VPS35 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse Rat
Specificity	VPS35 Antibody detects endogenous levels of total VPS35
Immunogen Description	A synthesized peptide derived from human VPS35
Other Names	hVPS35; MEM3; PARK17; VPS35;
Accession No.	Uniprot:Q96QK1
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

Images



Western blot analysis of VPS35 expression in (1) HeLa cell lysate; (2) Mouse kidney lysate.

Background

Essential component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network. Also required to regulate transcytosis of the polymeric immunoglobulin receptor (pIgR-pIgA).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.