VPS35 antibody

Catalog No: #22838

Description



Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

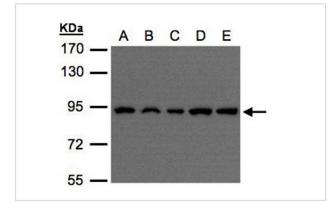
Decomption	
Product Name	VPS35 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IF
Species Reactivity	Ни
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 733 and 796 of Human
	VPS35
Target Name	VPS35
Accession No.	Swiss-Prot:Q96QK1Gene ID:55737
Uniprot	Q96QK1
GenelD	55737;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

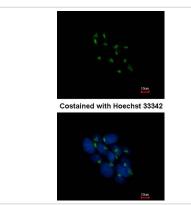
I	Predicted MW: 92kd
,	Nestern blotting: 1:500-1:3000

Immunofluorescence: 1:100-1:200

Images



Sample(30 ug of whole cell lysate) A: H1299 B: HeLa S3 C: Hep G2 D: MOLT4 E: Raji 7.5% SDS PAGE Primary antibody diluted at 1: 500



Immunofluorescence analysis of methanol-fixed HCT116, using VPS35 antibody at 1: 500 dilution.

Background

This gene belongs to a group of vacuolar protein sorting (VPS) genes. The encoded protein is a component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer complex. [provided by RefSeq]

Note: This product is for in vitro research use only