

VPS25 Rabbit Polyclonal Antibody

Catalog No: #53510



Package Size: #53510-1 50ul #53510-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

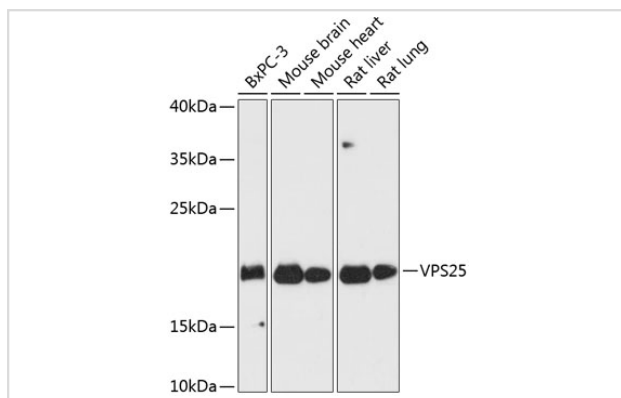
Description

| | |
|-----------------------|--|
| Product Name | VPS25 Rabbit Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Affinity purification |
| Applications | WB,IF |
| Species Reactivity | Human,Mouse,Rat |
| Immunogen Description | Recombinant fusion protein of human VPS25 (NP_115729.1). |
| Other Names | VPS25;DERP9;EAP20;FAP20 |
| Accession No. | Swiss Prot:Q9BRG1GeneID:84313 |
| Calculated MW | 20kDa |
| SDS-PAGE MW | 20kDa |
| Formulation | Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| Storage | Store at -20°C. Avoid freeze / thaw cycles. |

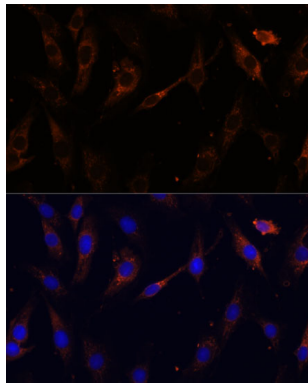
Application Details

WB □ 1:500 - 1:2000 IF □ 1:50 - 1:200

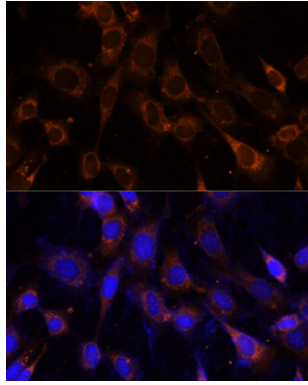
Images



Western blot analysis of extracts of various cell lines, using VPS25 at 1:3000 dilution.



Immunofluorescence analysis of C6 cells using VPS25 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using VPS25 Polyclonal at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Background

This gene encodes a protein that is a subunit of the endosomal sorting complex required for transport II (ESCRT-II). This protein complex functions in sorting of ubiquitinated membrane proteins during endocytosis. A pseudogene of this gene is present on chromosome 1.

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