

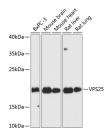
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# **VPS25 Polyclonal Antibody**

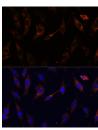
Catalog No.E-AB-64472ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IFIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

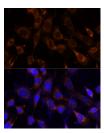
## **Images**



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



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



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

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human VPS25

(NP\_115729.1).

**GeneID** 84313 **Swissprot** Q9BRG1

**Synonyms** VPS25,DERP9,EAP20,FAP20

#### **Product Information**

Calculated MW 20kDa Observed MW 20kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000 IF 1:50-1:200

#### **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.

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