### bs-4472R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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# VPS25 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 84313 SWISS: Q9BRG1

Target: VPS25

**Immunogen:** KLH conjugated synthetic peptide derived from human VPS25:

21-120/176.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**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. [provided by RefSeq, Jul 2013]

Applications: IHC-P (1:100-500)

**IHC-F** (1:100-500) **IF** (1:100-500)

Reactivity: Rat (predicted: Human,

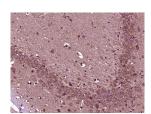
Mouse, Rabbit, Cow, Dog,

Horse)

Predicted MW.: 21 kDa

**Subcellular Location:** Cytoplasm ,Nucleus

#### VALIDATION IMAGES -



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (VPS25) Polyclonal Antibody, Unconjugated (bs-4472R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.