## bs-24470R

# [ Primary Antibody ]

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# LIP5 Rabbit pAb

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 51534 SWISS: Q9NP79

Target: LIP5

Immunogen: KLH conjugated synthetic peptide derived from human LIP5:

221-307/307.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

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

Glycerol.

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the

antibody is stable for at least two weeks at 2-4°C.

Background: C6ORF55 encodes a protein involved in trafficking of the

multivesicular body, an endosomal compartment involved in sorting membrane proteins for degradation in lysosomes (Ward et al., 2005 [PubMed 15644320]).[supplied by OMIM, Mar 2008]

Applications: IHC-P (1:400-800)

IHC-F (1:400-800) **IF** (1:100-500)

Reactivity: Mouse, Rat

(predicted: Human, Rabbit, Sheep, Cow, Chicken,

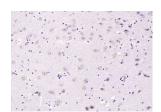
Horse)

**Predicted** 34 kDa

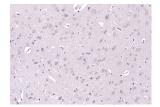
MW.:

Subcellular Location: Cytoplasm

### **VALIDATION IMAGES**



Paraformaldehyde-fixed, paraffin embedded (mouse 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 (LIP5) Polyclonal Antibody, Unconjugated (bs-24470R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



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 (LIP5) Polyclonal Antibody, Unconjugated (bs-24470R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.