**German Research Products - GRP GmbH** 

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## **Product Datasheet**

## LAMP2 Polyclonal Antibody GRP471

**Description** Implicated in tumor cell metastasis. May function in protection of

the lysosomal membrane from autodigestion, maintenance of the acidic environment of the lysosome, adhesion when expressed on the cell surface (plasma membrane), and inter- and intracellular signal transduction. Protects cells from the toxic effects of

methylating mutagens.

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Tested Applications FC, IHC-P, WB

Immunogen KLH conjugated synthetic peptide derived from human LAMP2

(public\_immunogen\_range: 305-355/410)

Form/Appearance Aqueous buffered solution containing 1% BSA, 50% glycerol and

0.09% sodium azide.

Concentration 1ug/ul

Storage Store at -20°C for 12 months.

**Note** For research use only.

Isotype IgG

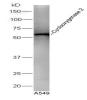
**Clonality** Polyclonal

**Purity** Purified by Protein A.

Uniprot ID P13473

Entrez 3920

**Dilution Range** WB: 1:300-1000, FC: 1:20-100, IHC-P: 1:200-400



WB of GRP471



IHC-P of GRP471