

Product datasheet for AP52567PU-N

LYPD1 (C-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

| Product Type: | Primary Antibodies |
|-----------------------|--|
| Applications: | IHC, WB |
| Recommended Dilution: | ELISA: 1/1000. Western Blot: 1/100-1/500. Immunohistochemistry on Paraffin Sections: 1/50-1/100. |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| lsotype: | lg |
| Clonality: | Polyclonal |
| Immunogen: | KLH conjugated synthetic peptide between 100~130 amino acids from the C-terminal region of human LYPD1 |
| Specificity: | This antibody recognizes Human and Mouse LYPD1 (C-term). |
| Formulation: | PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction |
| Concentration: | lot specific |
| Purification: | Protein A column, followed by peptide affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. |
| Stability: | Shelf life: one year from despatch. |
| Gene Name: | LY6/PLAUR domain containing 1 |
| Database Link: | <u>Entrez Gene 116372 Human</u> <u>Q8N2G4</u> |
| Synonyms: | Ly6/PLAUR domain-containing protein 1, LYPDC1, PSEC0181 |
| Note: | Molecular Weight: 15240 Da |
| Protein Families: | Druggable Genome, Transmembrane |

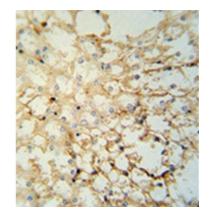


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Product images:

Western blot analysis of LYPD1 Antibody (C-term) in mouse kidney tissue lysates (35ug/lane). LYPD1 (arrow) was detected using the purified Pab.



Immunohistochemistry analysis in formalin fixed and paraffin embedded mouse kidney tissue reacted with LYPD1 Antibody (C-term), which was peroxidase conjugated to the secondary antibody and followed by DAB staining.

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