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Datasheet for ABIN911024 anti-Phosducin-Like antibody (AA 51-150) (Alexa Fluor 555)



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | Phosducin-Like (PDCL) |
| Binding Specificity: | AA 51-150 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Phosducin-Like antibody is conjugated to Alexa Fluor 555 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

Alternative Name:

| Immunogen: | KLH conjugated synthetic peptide derived from human PHLP |
|-----------------------|--|
| lsotype: | IgG |
| Cross-Reactivity: | Rat |
| Predicted Reactivity: | Human,Mouse,Pig,Horse,Chicken,Rabbit |
| Purification: | Purified by Protein A. |
| | |
| Target Details | |
| Target: | Phosducin-Like (PDCL) |
| | |

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PHLP (PDCL Products)

| Target Details | |
|---------------------|---|
| Background: | Synonyms: PhLP, Phosducin-like protein, PDCL, PHLOP1, PhLP1 Background: Isoform 1: Functions as a co-chaperone for CCT in the assembly of heterotrimeric G protein complexes, facilitates the assembly of both Gbeta-Ggamma and RGS-Gbeta5 heterodimers. Isoform 2: Acts as a negative regulator of heterotrimeric G proteins assembly by trapping the preloaded G beta subunits inside the CCT chaperonin. |
| Gene ID: | 5082 |
| UniProt: | Q13371 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |

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