

# LPAR5 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15205

## Product Information

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|--------------------------|-------------------------------------------------------|
| <b>Application</b>       | WB                                                    |
| <b>Primary Accession</b> | <a href="#">Q9H1C0</a>                                |
| <b>Other Accession</b>   | <a href="#">NM_020400</a> , <a href="#">NP_065133</a> |
| <b>Reactivity</b>        | Human                                                 |
| <b>Predicted</b>         | Human                                                 |
| <b>Host</b>              | Rabbit                                                |
| <b>Clonality</b>         | Polyclonal                                            |
| <b>Calculated MW</b>     | 41347                                                 |

## Additional Information

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|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>                            | 57121                                                                                                                                                                                          |
| <b>Alias Symbol</b><br><b>Other Names</b> | GPR92, GPR93, KPG_010, LPA5<br>Lysophosphatidic acid receptor 5, LPA receptor 5, LPA-5, G-protein coupled receptor 92, G-protein coupled receptor 93, LPAR5, GPR92, GPR93                      |
| <b>Format</b>                             | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                              |
| <b>Reconstitution &amp; Storage</b>       | Add 50 ul of distilled water. Final anti-LPAR5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| <b>Precautions</b>                        | LPAR5 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                           |

## Protein Information

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|--------------------------|---------------------------------------------------------------------------------------------|
| <b>Name</b>              | LPAR5                                                                                       |
| <b>Synonyms</b>          | GPR92, GPR93                                                                                |
| <b>Function</b>          | Receptor for lysophosphatidic acid (LPA), a mediator of diverse cellular activities.        |
| <b>Cellular Location</b> | Cell membrane; Multi-pass membrane protein.                                                 |
| <b>Tissue Location</b>   | Not expressed in frontal cortex, basal forebrain, caudate putamen, thalamus, or hippocampus |

## References

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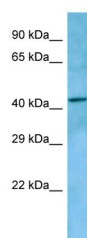
White K.E.,et al.Nat. Genet. 26:345-348(2000).

Lee D.K.,et al.Gene 275:83-91(2001).

Takeda S.,et al.FEBS Lett. 520:97-101(2002).

## Images

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Host: Rabbit

Target Name: LPAR5

Antibody Dilution: 1.0µg/ml

Sample Tissue: Hela cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.