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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-LPA-2 [scAb#05] Standard Size Ab03717-3.3

This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

This is a reformatted mouse IgG2b Fc Silent™ antibody, based on the original mouse scFv format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG2b, [Fc Silent™](#), Kappa

Clone Number: scAb#05

Alternative Name(s) of Target: LPAR2; LPA2; EDG4; EGD-4; Lysophosphatidic acid receptor 2; LPA receptor 2; Lysophosphatidic acid receptor Edg-4

UniProt Accession Number of Target Protein: Q9HBW0

Published Application(s): ELISA

Published Species Reactivity: Human

Immunogen: The original antibody was isolated from a human scFv phage display library by panning against recombinant human LPA2 protein.

Specificity: This antibody binds human LPAR2. This protein is a G protein-coupled receptor that acts as a receptor for lipid signaling molecule lysophosphatidic acid (LPA), a mediator of diverse cellular activities. It plays a key role in phospholipase C-beta (PLC-beta) signaling pathway.

Application Notes: This antibody can be used for the detection of human LPA2 protein using ELISA (KR1020190097745).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 100 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic

procedures for humans or animals.