

Product Datasheet

Goat anti-GPR183 Antibody (orb125102)

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|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog Number | orb125102 |
| Category | Antibodies |
| Description | Goat polyclonal antibody to GPR183 |
| Target | GPR183 |
| Clonality | Polyclonal |
| Species/Host | Goat |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Buffer/Preservatives | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing. |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Protein Sequence | NKIKRIEHAK |
| MW | 41.2 |
| Tested applications | ELISA, FC, IF |
| Dilution range | ELISA: 1:32000, WB: 1 µg/ml |
| Application notes | Notes: Immunofluorescence: Strong expression of the protein seen in A431 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml. |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Entrez | 1880 |
| Expiration Date | 12 months from date of receipt. |

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