Anti-GD1b Monoclonal Antibody

Product Information

Product No.: AMS.A2508
Volume/Quantity: 0.1 mg/vial
Product Form: Mouse monoclonal antibody/IgG3, k-chain
Buffer: Phosphate buffered-saline(-) (PBS(-))
Preparation: Ammonium sulfate precipitation from serum-free cell culture supernatant
Preservative: 0.05% sodium azide
Stabilizer: None
Immunogen: Purified ganglioside GD$_{1b}$ adsorbed to Salmonella Minnesota
Specificity: GD$_{1b}$
Clone Name: GGR12

Applications

TLC-immunostaining, Flow cytometric analysis, ELISA, Immunocytochemistry, Immunohistochemistry

Storage

Store in freezer (-20 °C to -80 °C). It is not recommended storing at 4 °C. Avoid repeated freezing and thawing.
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Note:
For research use only. Not for Diagnostic or Therapeutic Use.

References

Generation of one set of monoclonal antibodies specific for b-pathway ganglioseries gangliosides

Characterization of ganglioside expression in human melanoma cells: Immunological and biochemical analysis

Developmental changes of ganglioside expressions in postnatal rat cerebellar cortex

Immunocytochemical analysis of gangliosides in rat primary cerebellar cultures using specific monoclonal antibodies

An immunohistochemical technique with a series of monoclonal antibodies to gangliosides: their differential distribution in the rat cerebellum

Cell type-specific expression of ganglioside antigens in the central nervous system

An immunocytochemical technique with monoclonal antibodies to glycosphingolipids in rat primary cerebellar cultures: influence of detergent permeabilization