Alfred-Nobel-Str. 10 • 40789 Monheim • Germany Phone: +49 (0)2173 993730 contact@cube-biotech.com www.cube-biotech.com

## **Rho1D4 Antibody**

Product	Catalog No.	Package size
Rho1D4 Antibody (200 μg)	40020	1 x 200 μg

## **Product Description**

The Rho1D4 antibody is synthesized for the binding of rho1D4-tagged proteins.

Lot #	Varies
Antibody Name	Rho-1D4-1
Cell Line	Mouse, Hybridoma
Affinity Purification	rProtein A
Quantity	200 μg
Volume	50 μL
Antibody Concentration	4.11 mg/mL (by UV absorbance at 280 nm)
Physical State	Liquid (sterile filtered)
Color	Clear
Buffer	0.25 M Sodium Bicarbonate, 0.5 M Sodium Chloride, pH 8.3
Preservative	None
Purity	>95% (determined by non-denaturing SDS-PAGE)
Comments	None

## **Shipping & Storage**

Shipment Temperature	Shipped on ice
Short-term Storage	Store vial at 4 °C. Centrifuge product if not completely clear after standing at room temperature and/or heating to 37 °C.
Long-term Storage	Aliquot contents and freeze at -20 °C or below. Avoid repeated freeze-thaw cycles.

## **Additional Information**

For purification of Rho1D4-tag fusion proteins from dilute solutions, we recommend using PureCube Rho1D4 MagBeads. F or purification of rho-tagged proteins with gravity flow columns and low pressure chromatography, we recommend using PureCube Rho1D4 Agarose. For affinity purification of GST-tagged, his-tagged or strep®-tagged proteins, Cube Biotech offers dedicated agarose resins, magnetic beads and prepacked cartridges. Also available are a range of ultrapure detergents and buffers for extraction and purification of proteins. See <a href="https://www.cube-biotech.com/products">www.cube-biotech.com/products</a> for details.

<u>Disclaimer:</u> Our products are intended for molecular biology applications. These products are not intended for the diagnosis, prevention, or treatment of a disease.

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