

Summary

| Production Name | RhoGDI Rabbit Monoclonal Antibody | |
|-----------------|--|--|
| Description | Recombinant Rabbit Monoclonal antibody | |
| Host | Rabbit | |
| Application | WB,ICC/IF | |
| Reactivity | Human, Mouse, Rat | |

Performance

| Unconjugated |
|---|
| Unmodified |
| IgG |
| Monoclonal Antibody |
| Liquid |
| Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw |
| cycles. |
| 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% |
| BSA |
| Affinity Purified |
| |

Immunogen

| Gene Name | ARHGDIA |
|-------------------|--|
| Alternative Names | ARHGDIA; GDIA1; Rho GDP-dissociation inhibitor 1; Rho GDI 1; Rho-GDI alpha |
| Gene ID | 396 |
| SwissProt ID | P52565 |

Application

| Dilution Ratio | WB: 1/500-1/1000 IF: 1/50-1/200 |
|------------------|--|
| Molecular Weight | Calculated MW: 23 kDa; Observed MW: 26 kDa |

Background

Product Name: RhoGDI Rabbit Monoclonal Antibody Catalog #: AMRe03186

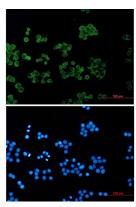


Regulates the GDP/GTP exchange reaction of the Rho proteins by inhibiting the dissociation of GDP from them, and the subsequent binding of GTP to them.

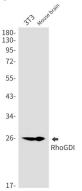
Research Area

Signal Transduction

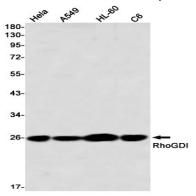
Image Data



Immunocytochemistry analysis of RhoGDI (green) in Hela using RhoGDI antibody, and DAPI(blue).



Western blot analysis of RhoGDI in 3T3, mouse brain lysates using RhoGDI antibody.



Western blot analysis of RhoGDI in Hela, A549, HL-60, C6 lysates using RhoGDI antibody



Note

For research use only.