

# anti- ARHGDIB antibody

### **Product Information**

| Catalog No.:  | FNab00556   |  |
|---------------|---|--|
| Size:         | 100µg   |  |
| Form:         | liquid  |  |
| Purification: | Protein A+G purification  |  |
| Purity:       | $\geq$ 95% as determined by SDS-PAGE  |  |
| Host:         | Mouse   |  |
| Clonality:    | monoclonal  |  |
| Clone ID:     | 5A6   |  |
| IsoType:      | IgG2a   |  |
| Storage:      | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |  |

### Background

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(PubMed:8356058, PubMed:7512369). Regulates reorganization of the actin cytoskeleton mediated by Rho family members(PubMed:8262133).

# Immunogen information

| Immunogen:   | Rho GDP dissociation inhibitor(GDI) beta |  |
|--------------|--|--|
| Synonyms:    | GDIA2, GDID4, RAP1GN1                    |  |
| Observed MW: | 27 kDa                                   |  |
| Uniprot ID : | P52566                                   |  |

# Application

| Reactivity:          | Human             |
|----------------------|-------------------|
| Tested Application:  | ELISA, WB         |
| Recommended dilution | :WB: 1:500-1:2000 |

#### Wuhan Fine Biotech Co., Ltd.

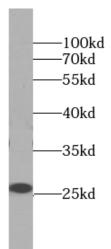
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel :( 0086)027-87384275 Fax: (0086)027-87800889

www.fn-test.com



Image:



U-937 cells were subjected to SDS PAGE followed by western blot with FNab00556(ARHGDIB antibody) at dilution of 1:1000

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

www.fn-test.com