

**ARHGDIB Antibody (monoclonal) (M01)**

Mouse monoclonal antibody raised against a full length recombinant ARHGDIB.

Catalog # AT1183a

**Specification**

---

**ARHGDIB Antibody (monoclonal) (M01) - Product Information**

Application	E
Primary Accession	<a href="#">P52566</a>
Other Accession	<a href="#">BC009200</a>
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 kappa
Calculated MW	22988

**ARHGDIB Antibody (monoclonal) (M01) - Additional Information**

Gene ID 397

**Other Names**

Rho GDP-dissociation inhibitor 2, Rho GDI 2, Ly-GDI, Rho-GDI beta, ARHGDIB, GDIA2, GDID4, RAP1GN1

**Target/Specificity**

ARHGDIB (AAH09200, 1 a.a. ~ 201 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Format**

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

**Storage**

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Precautions**

ARHGDIB Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

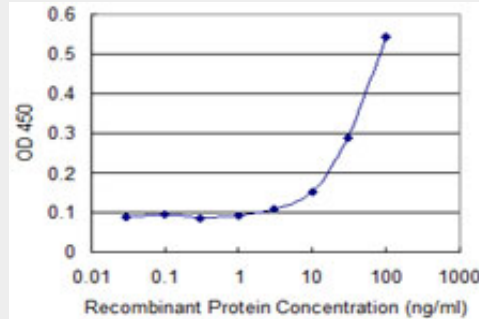
**ARHGDIB Antibody (monoclonal) (M01) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

### ARHGDIB Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged ARHGDIB is approximately 3ng/ml as a capture antibody.

### ARHGDIB Antibody (monoclonal) (M01) - References

LyGDI is a promising biomarker for ovarian cancer. Zhen H, et al. *Int J Gynecol Cancer*, 2010 Apr. PMID 20375790. Pathways of metastasis suppression in bladder cancer. Said N, et al. *Cancer Metastasis Rev*, 2009 Dec. PMID 20013033. Genetic susceptibility to distinct bladder cancer subphenotypes. Guey LT, et al. *Eur Urol*, 2010 Feb. PMID 19692168. PTEN identified as important risk factor of chronic obstructive pulmonary disease. Hosgood HD 3rd, et al. *Respir Med*, 2009 Dec. PMID 19625176. Consensus transcriptome signature of perineural invasion in pancreatic carcinoma. Abiatari I, et al. *Mol Cancer Ther*, 2009 Jun. PMID 19509238.