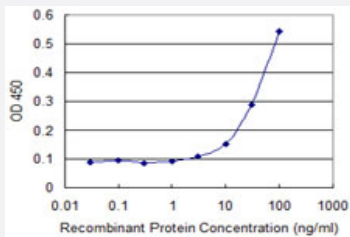


ARHGDIB monoclonal antibody (M01), clone 2C12-B6

Catalog # H00000397-M01

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

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

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant ARHGDIB.
Immunogen	ARHGDIB (AAH09200, 1 a.a. ~ 201 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTEKAPEPHVEEDDDDELDSKLNYPKPPQKSLKELQEMDKDDESLIKYKTLTGDPVVTDPKA PNVVVTRLTLVCESAPGPITMDLTGDLEALKKETVTLKEGSEYRVKIHFKVNRDIVSGLKYVQHTYRT GVKVDKATFMVGSYGPRPEEYEFLLTPVEEAPKGMLARGTYHNKSFFTDDDKQDHLSWEWNLSI KKEWTE
Host	Mouse
Reactivity	Human
Isotype	IgG1 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

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

[Protocol Download](#)

- ELISA

Gene Info — ARHGDIB

Entrez GeneID	397
GeneBank Accession#	BC009200
Protein Accession#	AAH09200
Gene Name	ARHGDIB
Gene Alias	D4, GDIA2, GDID4, LYGDI, Ly-GDI, RAP1GN1, RhoGDI2
Gene Description	Rho GDP dissociation inhibitor (GDI) beta
Omim ID	602843
Gene Ontology	Hyperlink
Other Designations	Rho GDI 2 Rho GDP-dissociation inhibitor 2

Pathway

- [Neurotrophin signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Prostatic Neoplasms](#)
- [Pulmonary Disease](#)

- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)