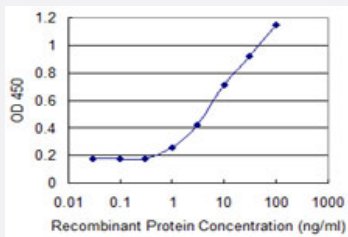


ARID5B monoclonal antibody (M04), clone 1C2

Catalog # H00084159-M04

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ARID5B is 0.3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ARID5B.
Immunogen	ARID5B (XP_084482, 1483 a.a. ~ 1582 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	SGLNSRLPAGYSHSLQYLKNQTVLSPLMQPLAFHSLVMQRGIFTSP TNSQQLYRHLAAATPVGSS YGDLLHNSIYPLAAINPQAAFPSSQLSSVHPSTKL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (87)
Isotype	IgG2a 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 ARID5B is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ARID5B

Entrez GeneID	84159
GeneBank Accession#	XM_084482
Protein Accession#	XP_084482
Gene Name	ARID5B
Gene Alias	DESRT, FLJ21150, MRF2
Gene Description	AT rich interactive domain 5B (MRF1-like)
Omim ID	608538
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000019668 OTTHUMP00000062129 modulator recognition factor 2 (MRF2)

Disease

- [Atherosclerosis](#)
- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Precursor B-Cell Lymphoblastic Leukemia-Lymphoma](#)