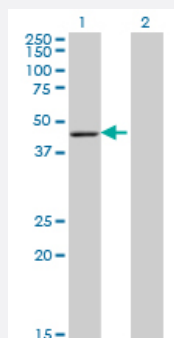


ARFIP1 monoclonal antibody (M05), clone 1F10

Catalog # H00027236-M05

Size 100 ug

Applications

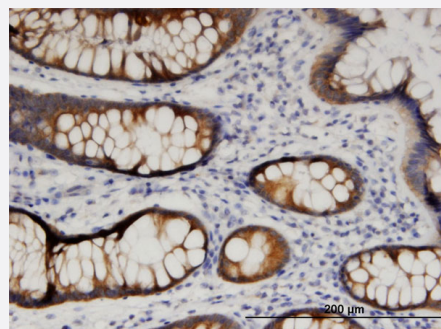


Western Blot (Transfected lysate)

Western Blot analysis of ARFIP1 expression in transfected 293T cell line by ARFIP1 monoclonal antibody (M05), clone 1F10.

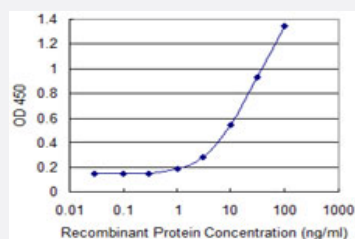
Lane 1: ARFIP1 transfected lysate (41.7 kDa).

Lane 2: Non-transfected lysate.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to ARFIP1 on formalin-fixed paraffin-embedded human colon. [antibody concentration 3 ug/ml]



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ARFIP1 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.85 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant ARFIP1.
Immunogen	ARFIP1 (NP_055262.1, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAQESPKNSAAEIPVTSNGEVDDSDREHSFNRLKHSLPSGLGLSETQITSHGFDNTKEGVIEAGAFQGGQRTQTKSGPVILADEIKNPAMEKLELVKWSL
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.85 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ARFIP1 expression in transfected 293T cell line by ARFIP1 monoclonal antibody (M05), clone 1F10.

Lane 1: ARFIP1 transfected lysate(41.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to ARFIP1 on formalin-fixed paraffin-embedded human colon. [antibody concentration 3 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ARFIP1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ARFIP1

Entrez GeneID	27236
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GeneBank Accession#	NM_014447
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Protein Accession#	NP_055262.1
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Gene Name	ARFIP1
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Gene Alias	HSU52521, MGC117369
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Gene Description	ADP-ribosylation factor interacting protein 1
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Omim ID	605928
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Gene Ontology	Hyperlink
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Other Designations	arfaptin 1
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