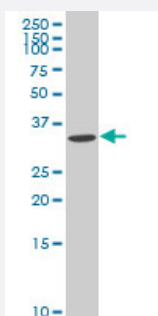


ABHD10 polyclonal antibody (A01)

Catalog # H00055347-A01

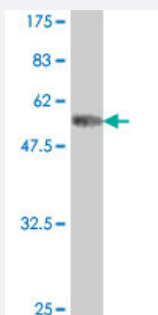
Size 50 uL

Applications



Western Blot (Cell lysate)

ABHD10 polyclonal antibody (A01), Lot # 051103JC01 Western Blot analysis of ABHD10 expression in Y-79 (Cat # L042V1).



Western Blot detection against Immunogen (59.77 kDa) .

Specification

Product Description

Mouse polyclonal antibody raised against a full-length recombinant ABHD10.

Immunogen

ABHD10 (AAH14516, 1 a.a. ~ 306 a.a) full-length recombinant protein with GST tag.

Sequence

MAVARLAAVAAWVPCRSWGWAAPFPGPHRGLSVLLARIPQRAPRWLPACRQKTSLSFLNRPDL
PNLAYKKLKGKSPGIIFIPGYLSYMNGTKALAIIEEFCKSLGHACIRFDYSGVGSSDGNSEESTLGKW
RKDVLSIDDLADGPQILVGSSLGGWMLHAAIARPEKVVALIGVATAADTLVTKFNQLPVELKKEV
EMKGVWSMPKSYSEEGVYNVQYSFIKEAEHHCLLHSPIPVNCPIRLLHGMKDDIVPWHTSMQVAD
RVLSTDVDVILRKHSDHRMREKADIQLLVYTIDDLIDKLSTVN

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (77); Rat (77)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (59.77 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

ABHD10 polyclonal antibody (A01), Lot # 051103JC01 Western Blot analysis of ABHD10 expression in Y-79 (Cat # L042V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ABHD10

Entrez GeneID	55347
GeneBank Accession#	BC014516
Protein Accession#	AAH14516
Gene Name	ABHD10
Gene Alias	FLJ11342
Gene Description	abhydrolase domain containing 10
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

- [Human \$\alpha/\beta\$ hydrolase domain containing 10 \(ABHD10\) is responsible enzyme for deglucuronidation of mycophenolic acid acyl-glucuronide in liver.](#)

Iwamura A, Fukami T, Higuchi R, Nakajima M, Yokoi T.

The Journal of Biological Chemistry 2012 Mar; 287(12):9240.

Application: WB-Ce, WB-Tr, Human, Insect , Sf9 cells, Liver cytosol, Microsomes

Disease

- [Tobacco Use Disorder](#)