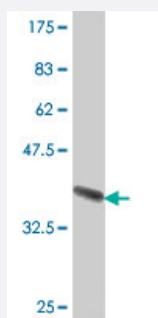


AADAC polyclonal antibody (A01)

Catalog # H00000013-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant AADAC.
Immunogen	AADAC (NP_001077, 201 a.a. ~ 300 a.a) partial recombinant protein with GST tag.
Sequence	QLDDPDVKIKLKIQLYPALQPLDVLPSYQENSNFLFLSKSLMVRFWSEYFTDRSLEKAMLS RQHVPVESSHLFKFINWSSLLPERFIKGHVYNNP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (73); Rat (69)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — AADAC

Entrez GeneID	13
GeneBank Accession#	NM_001086
Protein Accession#	NP_001077
Gene Name	AADAC
Gene Alias	CES5A1, DAC
Gene Description	arylacetamide deacetylase (esterase)
Omim ID	600338
Gene Ontology	Hyperlink
Gene Summary	Microsomal arylacetamide deacetylase competes against the activity of cytosolic arylamine N-acetyltransferase, which catalyzes one of the initial biotransformation pathways for arylamine and heterocyclic amine carcinogens [provided by RefSeq]
Other Designations	arylacetamide deacetylase

Pathway

- [Tropane](#)

Disease

- [Tobacco Use Disorder](#)