

DNAXPab

Hard-to-Find
Antibody

AADAC DNAXPab

Catalog # H00000013-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AADAC DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MGRKSLYLLIVGILAIYYITPLPDNVEEPWRMMWINAHLKTIQNLATFVELLGLHHFMDSFKVVGSF DEVPTSDEENVTVTETKFNNILVRVYVPKRKSEALRRGLFYIHGGGWCVGSAALSGYDLLSRWTA DRLDAVVVSTNYRLAPKYHFPIQFEDVYNALRWFLRKKVLAKYGVNPERIGISGDSAGGNLAAVT QQLDDPDVKIKLKIQSLYPALQPLDVDLPSYQENSNFLFLSKSLMVRFWSEYFTTDRSLEKAML SRQHVPVESSHLFKFVNWSSLLPERFIKGHVYNNPNYGSSELAKKYPGFLDVRAAPLLADDNKLR GLPLTYVITCQYDLLRDDGLMYVTRLRNTGVQVTHNHVEDGFHGAFSFLGLKISHRLINQYIEWLKE NL
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (69); Rat (67)
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — AADAC

Entrez GeneID	13
GeneBank Accession#	NM_001086.2
Protein Accession#	NP_001077.2
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](#)