

Datasheet for ABIN530069  
**anti-Aminoacylase 3 antibody (AA 1-319)**



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1 Image

Overview

Quantity:	50 µg
Target:	Aminoacylase 3 (ACY3)
Binding Specificity:	AA 1-319
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Aminoacylase 3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human ACY3 protein.
Immunogen:	ACY3 (NP_542389.1, 1 a.a. ~ 319 a.a) full-length human protein.
Sequence:	<p>MCSLPVPREP LRRVAVTGGT HGNEMSGVYL ARHWLHAPAE LQRASFSAVP VLANPAATSG CRRYVDHDLN RTFTSSFLNS RPTPDDPYEV TRARELNQLL GPKASGQAFD FVLDLHNTTA NMGTCIAKS SHEVFAMHLC RHLQLQYPEL SCQVFLYQRS GEESYNLDSV AKNGLGLELG PQPQGVLRAD IFSRMRTLVA TVLDFIELFN QGTAFPAFEM EAYRPVGVVD FPRTEAGHLA GTVHPQLQDR DFQPLQPGAP IFQMFSGEDL LYEGESTVYP VFINEAAYYE KGVAFVQTEK FTFTVPAMPA LTPAPSPAS</p>
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	Aminoacylase 3 (ACY3)
Alternative Name:	ACY3 ( <a href="#">ACY3 Products</a> )
Background:	Full Gene Name: aspartoacylase (aminocyclase) 3 Synonyms: ACY-3,HCBP1,MGC9740
Gene ID:	91703
NCBI Accession:	<a href="#">NM_080658</a>

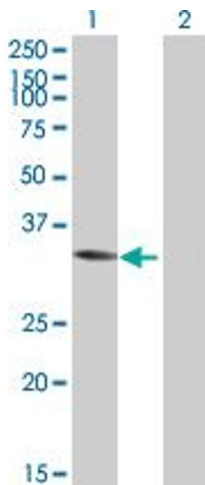
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of ACY3 expression in transfected 293T cell line by ACY3 MaxPab polyclonal antibody.

Lane 1: ACY3 transfected lysate(35.09 KDa).

Lane 2: Non-transfected lysate.