

For Research Use Only

# ABHD6 Recombinant antibody

Catalog Number: 83249-3-RR



## Basic Information

<b>Catalog Number:</b> 83249-3-RR	<b>GenBank Accession Number:</b> BC001698	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1000 µg/ml	<b>GeneID (NCBI):</b> 57406	<b>CloneNo.:</b> 230472G8
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9BV23	<b>Recommended Dilutions:</b> WB 1:5000-1:50000
<b>Isotype:</b> IgG	<b>Full Name:</b> abhydrolase domain containing 6	
<b>Immunogen Catalog Number:</b> AG13968	<b>Calculated MW:</b> 337 aa, 38 kDa	
	<b>Observed MW:</b> 35-40 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, A549 cells, THP-1 cells, COLO 320 cells, C6 cells, RAW 264.7 cells
<b>Species Specificity:</b> Human, Mouse, Rat	

## Background Information

ABHD6 ( $\alpha$  /  $\beta$  -hydrolase domain-containing 6) belongs to the  $\alpha$  /  $\beta$  -hydrolase fold superfamily and was originally discovered in a functional proteomic approach designed to discover monoacylglycerol (MAG) hydrolases in the mouse brain degrading the endocannabinoid 2-arachidonoylglycerol.

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

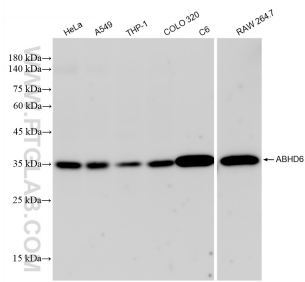
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83249-3-RR (ABHD6 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.