

Datasheet for ABIN2782074  
**anti-ABHD12 antibody (C-Term)**



[Go to Product page](#)

1 Image

## Overview

Quantity:	100 µL
Target:	ABHD12
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABHD12 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Sequence:	APSRSFDFK VQFIPFHSDL GYRHKYIYKS PELPRILREF LGKSEPERQH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 92%, Horse: 77%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 77%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Abhd12. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ABHD12
Alternative Name:	Abhd12 ( <a href="#">ABHD12 Products</a> )
Background:	Abhd12 has 2-arachidonoylglycerol hydrolase activity. It may be a regulator of endocannabinoid

## Target Details

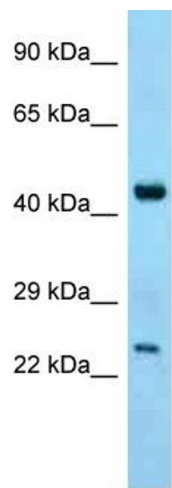
	signaling pathways. Alias Symbols: 1500011G07Rik, 6330583M11Rik, AI431047, AW547313, RP23-241M12.2 Protein Size: 398
Molecular Weight:	45 kDa
Gene ID:	76192
NCBI Accession:	<a href="#">NM_024465</a> , <a href="#">NP_077785</a>
UniProt:	<a href="#">Q99LR1</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 398 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-Abhd12 Antibody  
Catalog Number: ARP44942  
Lot Number: QC15121  
Lane: Mouse Thymus Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 12%

Western Blotting

**Image 1.** WB Suggested Anti-Abhd12 Antibody Titration:  
1.0 ug/ml Positive Control: Mouse Thymus