antibodies

## Datasheet for ABIN895890 anti-FAAH2 antibody (AA 51-150) (Alexa Fluor 488)



Overview

Quantity:	100 µL
Target:	FAAH2
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAAH2 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FAAH2
Isotype:	lgG
Cross-Reactivity:	Human
Predicted Reactivity:	Bee
Purification:	Purified by Protein A.
Target Details	
Target:	FAAH2
Alternative Name:	FAAH2 (FAAH2 Products)

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Target Details		
Background:	<ul> <li>Synonyms: AMDD, amidase domain containing, Amidase domain-containing protein,</li> <li>Anandamide amidohydrolase 2, FAAH-2, FAAH2, FLJ31204, Oleamide hydrolase 2, RP11- 479E16, RP11-479E16.1, FAAH2_HUMAN.</li> <li>Background: This gene encodes a fatty acid amide hydrolase that shares a conserved protein motif with the amidase signature family of enzymes. The encoded enzyme is able to catalyze the hydrolysis of a broad range of bioactive lipids, including those from the three main classes of fatty acid amides, N-acylethanolamines, fatty acid primary amides and N-acyl amino acids. This enzyme has a preference for monounsaturated acyl chains as a substrate.[provided by RefSeq, Sep 2009]</li> </ul>	
Gene ID:	158584	
UniProt:	Q6GMR7	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions: Handling	For Research Use only	
Format:	Liquid	
Concentration:	1 µg/µL	
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	

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