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Datasheet for ABIN895886

anti-FAAH2 antibody (AA 51-150) (Alexa Fluor 647)



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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 647	
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:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Bee
Purification:	Purified by Protein A.

Target Details

Target:	FAAH2
Alternative Name:	FAAH2 (FAAH2 Products)

Target Details

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Background:	Synonyms: AMDD, amidase domain containing, Amidase domain-containing protein,	
	Anandamide amidohydrolase 2, FAAH-2, FAAH2, FLJ31204, Oleamide hydrolase 2, RP11-	
	479E16, RP11-479E16.1, FAAH2_HUMAN.	
	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]	
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:	For Research Use only	
Handling		
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	