

Rabbit anti-Human FAAH2 Polyclonal Antibody | anti-FAAH2 antibody

Anti-FAAH2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266190	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, Western Blot

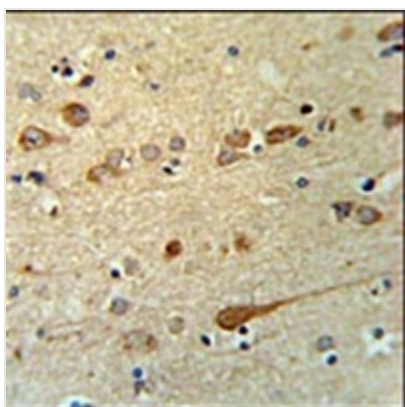
PRODUCT SYNONYMS

FAAH2; Polyclonal Antibody; Anti-FAAH2 Antibody; anti-FAAH2 antibody

PRODUCT SPECIFICATIONS

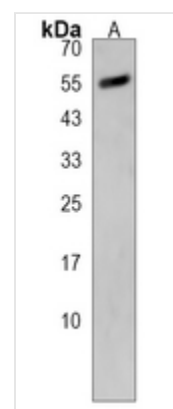
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FAAH2 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-FAAH2 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human FAAH2. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of FAAH2 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FAAH2 expression in HepG2 (A) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 55 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-FAAH2 antibody	Rabbit polyclonal antibody to FAAH2
Product Categories/Family for anti-FAAH2 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	195972892
NCBI GeneID	158584
NCBI Accession #	NP_777572.2
NCBI GenBank Nucleotide #	NM_174912.3
UniProt Accession #	Q6GMR7 ; Q86VT2 ; Q96N98
Molecular Weight	58,304 Da
NCBI Official Full Name	fatty-acid amide hydrolase 2
NCBI Official Synonym Full Names	fatty acid amide hydrolase 2
NCBI Official Symbol	FAAH2
NCBI Official Synonym Symbols	AMDD
NCBI Protein Information	fatty-acid amide hydrolase 2; amidase domain containing; amidase domain-containing protein; anandamide amidohydrolase 2; oleamide hydrolase 2
UniProt Protein Name	Fatty-acid amide hydrolase 2
UniProt Gene Name	FAAH2
UniProt Synonym Gene Names	AMDD
UniProt Entry Name	FAAH2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/faah2-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/266190>