

Rabbit FAAH2 Polyclonal Antibody | anti-FAAH2 antibody

FAAH2 Polyclonal Antibody

CATALOG # AAA166343	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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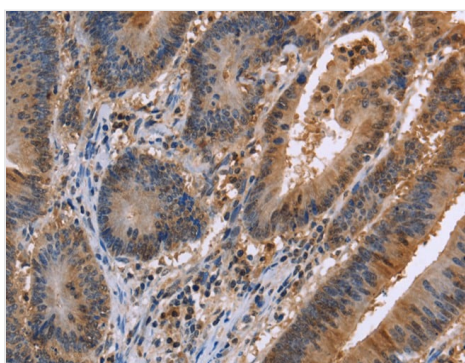
PRODUCT SYNONYMS

FAAH2; Polyclonal Antibody; FAAH2 Polyclonal Antibody; AMDD; anti-FAAH2 antibody

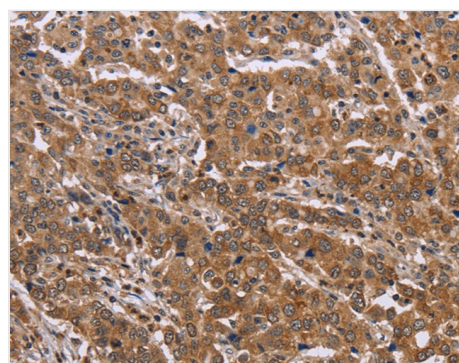
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.5mg/mL (varies by lot)
Sequence Length	532
Applicable Applications for anti-FAAH2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human FAAH2
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using FAAH2 Polyclonal Antibody at dilution 1:30


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using FAAH2 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-FAAH2 antibody

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-acyl ethanolamines, fatty acid primary amides and N-acyl amino acids. This enzyme has a preference for monounsaturated acyl chains as a substrate.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195972892
NCBI GeneID	158584
NCBI Accession #	NP_777572.2
NCBI GenBank Nucleotide #	NM_174912.3
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/faah2-antibody-immunohistochemistry-elisa/166343>