

Goat FAAH Antibody | anti-FAAH antibody

Goat anti-FAAH Antibody

CATALOG # AAA61856	HOST Goat	REACTIVITY Human Expected from sequence similarity: Mouse, Rat, Dog	APPLICATIONS Immunohistochemistry, ELISA
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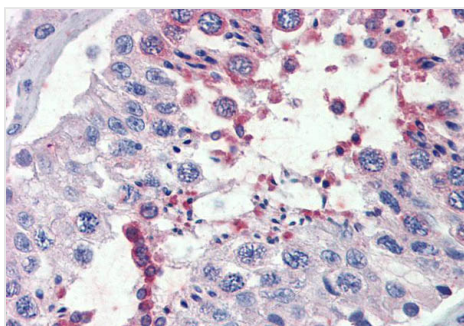
PRODUCT SYNONYMS

FAAH; Goat anti-FAAH Antibody; fatty acid amide hydrolase; FAAH-1; MGC102823; MGC138146; anti-FAAH antibody

PRODUCT SPECIFICATIONS

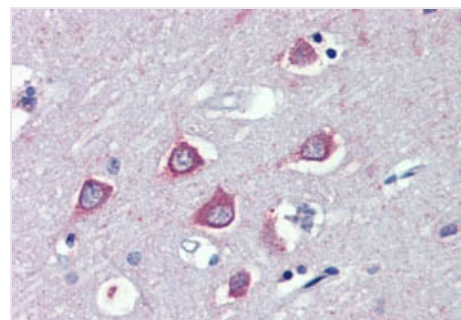
Host	Goat
Reactivity	Human Expected from sequence similarity: Mouse, Rat, Dog
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Applicable Applications for anti-FAAH antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-REVERLMTPEKQ, from the C Terminus of the protein sequence according to NP_001432.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

AAA61856 (3.75ug/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer Ph 6, AP-staining.



IHC (Immunohistochemistry)

AAA61856 (3.75ug/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer Ph 6, AP-staining.

ADDITIONAL INFORMATION

References	Kempf K, Hector J, Strate T, Schwarzloh B, Rose B, Herder C, Martin S, Algenstaedt P; Immune-mediated activation of the endocannabinoid system in visceral adipose tissue in obesity; Horm Metab Res. 2007 Aug;39(8):596-600; PMID: 17712725
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166795287
NCBI GeneID	2166
NCBI Accession #	NP_001432.2
NCBI GenBank Nucleotide #	NM_001441.2
UniProt Accession #	O00519; Q52M86; Q5TDF8; D3DQ19
Molecular Weight	63,066 Da
NCBI Official Full Name	fatty-acid amide hydrolase 1
NCBI Official Synonym Full Names	fatty acid amide hydrolase
NCBI Official Symbol	FAAH
NCBI Official Synonym Symbols	PSAB; FAAH-1
NCBI Protein Information	fatty-acid amide hydrolase 1; oleamide hydrolase 1; anandamide amidohydrolase 1
UniProt Protein Name	Fatty-acid amide hydrolase 1
UniProt Gene Name	FAAH
UniProt Synonym Gene Names	FAAH1
UniProt Entry Name	FAAH1_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/goat-dog-human-mouse-rat-antibody/faah/61856>