

## FAAH2 Antibody

Catalog No: #36455

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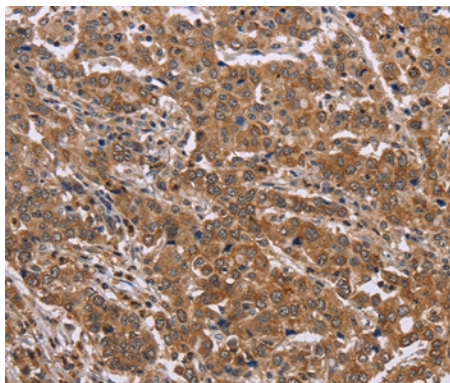
## Description

Product Name	FAAH2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FAAH2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human fatty acid amide hydrolase 2
Target Name	FAAH2
Other Names	AMDD
Accession No.	Swiss-Prot#: Q6GMR7NCBI Gene ID: 158584Gene Accssion: BC073922
Uniprot	Q6GMR7
GeneID	158584;
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

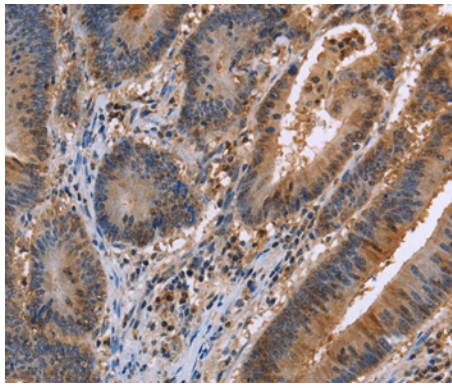
## Application Details

Immunohistochemistry: 1:50-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #36455 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #36455 at dilution 1/30.

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

Note: This product is for in vitro research use only