

Rabbit anti-Human, Mouse ABHD6 Polyclonal Antibody | anti-ABHD6 antibody

ABHD6 Antibody

CATALOG # AAA309294	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, Immunohistochemistry
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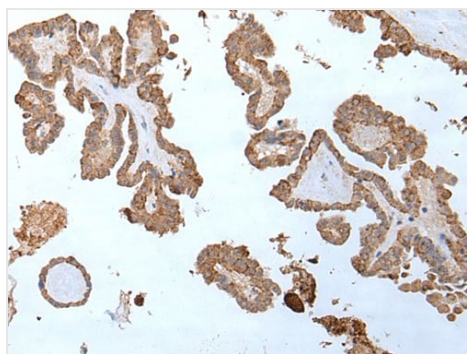
PRODUCT SYNONYMS

ABHD6; Polyclonal Antibody; ABHD6 Antibody; anti-ABHD6 antibody

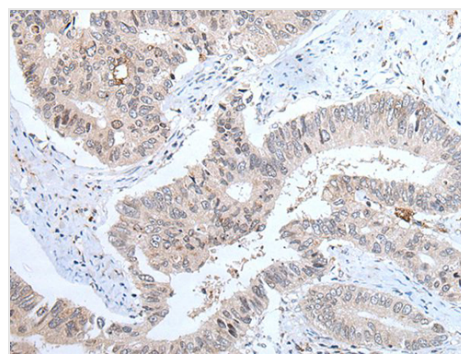
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ABHD6 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.3mg/ml (varies by lot)
Sequence Length	337
Applicable Applications for anti-ABHD6 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ABHD6
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

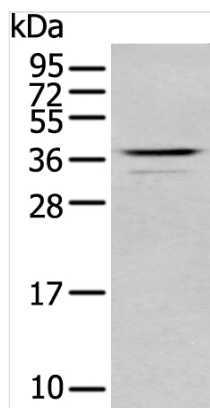
IMAGES


IHC (Immunohistochemisry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ABHD6 Antibody at dilution 1/100, on the right is treated with synthetic peptide. (Original magnification: x200)


IHC (Immunohiostchemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ABHD6 Antibody at dilution 1/100, on the right is treated with synthetic peptide. (Original magnification: x200)



SDS-PAGE

Gel: 12%SDS-PAGE Lysate: 40 ug, Lane: Mouse heart tissue lysate, Primary antibody:ABHD6 antibody at dilution 1/400 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-ABHD6 antibody	Lipase that preferentially hydrolysis medium-chain saturated monoacylglycerols including 2-arachidonoylglycerol. Through 2-arachidonoylglycerol degradation may regulate endocannabinoid signaling pathways. May also have a lysophosphatidyl lipase activity with a preference for lysophosphatidylglycerol among other lysophospholipids.
Product Categories/Family for anti-ABHD6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	992319584
NCBI GeneID	57406
NCBI Accession #	NP_001307055.1
NCBI GenBank Nucleotide #	NM_001320126.1
UniProt Accession #	Q9BV23; Q6ZMF7; B2R7Y9
Molecular Weight	38kd
NCBI Official Full Name	monoacylglycerol lipase ABHD6
NCBI Official Synonym Full Names	abhydrolase domain containing 6
NCBI Official Symbol	ABHD6
NCBI Protein Information	monoacylglycerol lipase ABHD6
UniProt Protein Name	Monoacylglycerol lipase ABHD6
UniProt Gene Name	ABHD6
UniProt Entry Name	ABHD6_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://stage.aaabiotech.com/polyclonal/abhd6-antibody-western-blot-immunohistochemistry-elisa/309294>