

Rabbit anti-Human, Mouse MBOAT4 Polyclonal Antibody | anti-MBOAT4 antibody

MBOAT4 Polyclonal Antibody

CATALOG # AAA176010	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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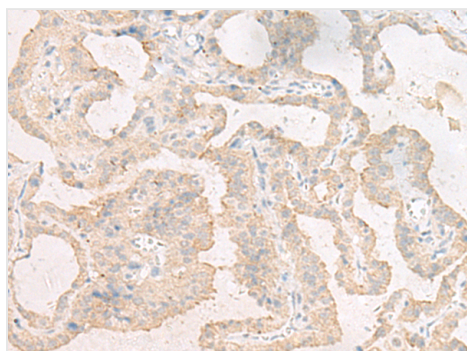
PRODUCT SYNONYMS

MBOAT4; Polyclonal Antibody; MBOAT4 Polyclonal Antibody; FKSG89; Ghrelin o transferas; Ghrelin O-acyltransferase; GOAT; MBOA4; Mboat4; Membrane-bound O-acyltransferase domain-containing protein 4; O-acyltransferase (membrane bound) domain containing 4; O-acyltransferase domain-containing protein 4; OACT4; anti-MBOAT4 antibody

PRODUCT SPECIFICATIONS

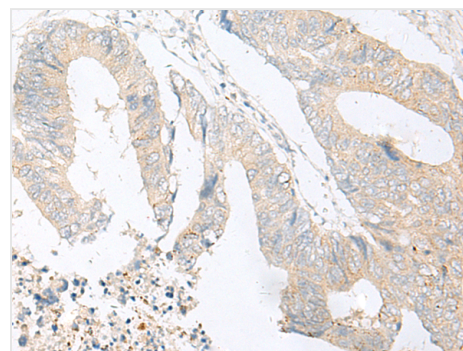
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.78mg/mL (varies by lot)
Sequence Length	435
Applicable Applications for anti-MBOAT4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human MBOAT4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using MBOAT4 Polyclonal Antibody at dilution of 1:30(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using MBOAT4 Polyclonal Antibody at dilution of 1:30(×200

ADDITIONAL INFORMATION

Related Product Information for anti-MBOAT4 antibody	Mediates the octanoylation of ghrelin at 'Ser-3'. Can use a variety of fatty acids as substrates including octanoic acid, decanoic acid and tetradecanoic acid.
Product Categories/Family for anti-MBOAT4 antibody	Metabolism

NCBI AND UNIPROT INFORMATION

NCBI GI #	189571629
NCBI GeneID	619373
NCBI Accession #	NP_001094386.1
NCBI GenBank Nucleotide #	NP_001094386.1
UniProt Accession #	Q96T53
NCBI Official Full Name	ghrelin O-acyltransferase
NCBI Official Synonym Full Names	membrane bound O-acyltransferase domain containing 4
NCBI Official Symbol	MBOAT4
NCBI Official Synonym Symbols	GOAT; OACT4; FKSG89
NCBI Protein Information	ghrelin O-acyltransferase
UniProt Protein Name	Ghrelin O-acyltransferase
UniProt Gene Name	MBOAT4
UniProt Synonym Gene Names	GOAT; OACT4; O-acyltransferase domain-containing protein 4

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://stage.aaabiotech.com/polyclonal/mboat4-antibody-immunohistochemistry-elisa/176010>