

Anti-MBOAT4 antibody

Cat. No.	ml263989
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-MBOAT4 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human MBOAT4
Reactivity	Human, Mouse
Content	0.78 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	MBOAT4
Full name	membrane bound O-acyltransferase domain containing 4
Synonyms	GOAT; OACT4; FKSG89
Swissprot	Q96T53

Target Background

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.

订购热线: 4008-898-798

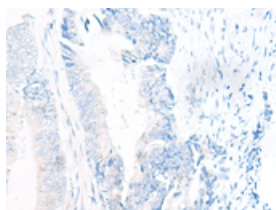
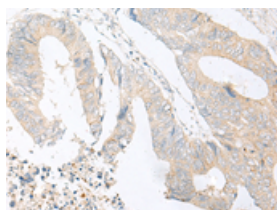
Applications

Immunohistochemistry

Predicted cell location: Endoplasmic reticulum membrane

Positive control: Human colorectal cancer

Recommended dilution: 25-100

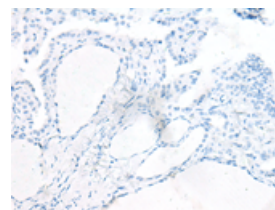
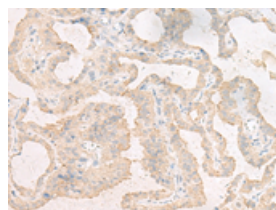


The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml263989(MBOAT4 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

Predicted cell location: Endoplasmic reticulum membrane

Positive control: Human thyroid cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml263989(MBOAT4 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 5000-10000

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