

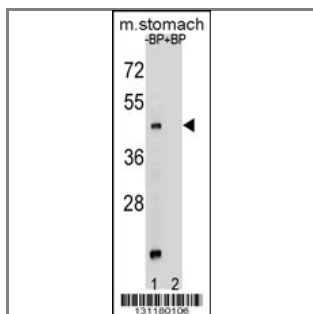
MBOAT4 Antibody (Center)

Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)

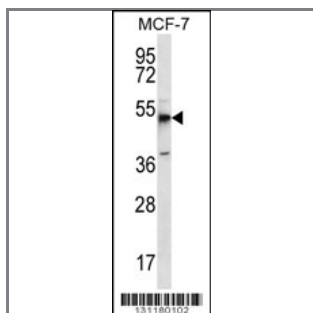
Catalog #	Applications:	Reactivity:	Accessions:
AP12316c	WB, IHC, E	H, M	Q96T53 , NP_001094386.1
Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB31180

Application Data:

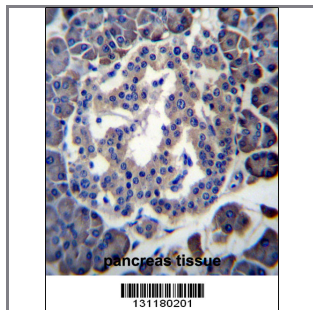
Calculated MW: 49716 Da



Western blot analysis of MBOAT4 Antibody (Center) Pab (Cat. #AP12316c) pre-incubated without (lane 1) and with (lane 2) blocking peptide in mouse stomach tissue lysate. MBOAT4 (arrow) was detected using the purified Pab (1:60/250 dilution).



MBOAT4 Antibody (Center) (Cat. #AP12316c) western blot analysis in MCF-7 cell line lysates (35ug/lane). This demonstrates the MBOAT4 antibody detected the MBOAT4 protein (arrow).



MBOAT4 Antibody (Center) (Cat. #AP12316c) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of MBOAT4 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.

Gene ID:

[619373](#)

Gene Symbol:

MBOAT4

Other Names:

MBOAT4;Ghrelin O-acyltransferase;GOAT; OACT4

Target/Specificity:

This MBOAT4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 257-287 amino acids from the Central region of human MBOAT4.

Application Notes:

The suggested dilution is:

ELISA 1:1,000

Western blotting 1:100~500

Immunohistochemistry 1:10~50

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage:

MBOAT4 Antibody (Center) can be refrigerated at 2-8°C for up to 6 months. For long term storage, place the at -20°C.

Precautions:

MBOAT4 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.
