

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA311187

Mboat4 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.5-2ug/ml
Reactivity:	Mouse (Expected from sequence similarity: Human, Pig, Cow)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence CHLGLHYTEYYLGEP, from the internal region of the protein sequence according to NP_001119786.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	membrane bound O-acyltransferase domain containing 4
Database Link:	<u>NP_001119786</u> Entrez Gene 619373 HumanEntrez Gene 234155 Mouse P0C7A3
Synonyms:	FKSG89; GOAT; OACT4



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Product images:

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	
25kDa 20kDa	(0.5ug/ml) staining of Mouse Pancreas lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
15kDa	

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