

## Product datasheet for **TA305858**

### FTO Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.03-0.1 ug/ml.
Reactivity:	Human (Expected from sequence similarity: Mouse, Rat, Dog, Pig)
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence QQKPDCRPYWEKDD, from the Internal region of the protein sequence according to NP_036066.2.
Formulation:	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. 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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	fat mass and obesity associated
Database Link:	<a href="#">NP_001073901</a> <a href="#">Entrez Gene 26383 MouseEntrez Gene 291905 RatEntrez Gene 478125 DogEntrez Gene 79068 Human</a> <a href="#">Q9C0B1</a>
Synonyms:	ALKBH9; BMIQ14; GDFD



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**Product images:**

TA305858 (0.03ug/ml) staining of Human Pancreas lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.