FTO Rabbit mAb

Catalog No: #59639

Description

SAB Signalway Antibody

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Package Size: #59639-1 50ul #59639-2 100ul

FTO Rabbit mAb **Product Name Host Species** Rabbit Monoclonal Clonality Isotype Rabbit IgG Purification Affinity-chromatography WB IHC ICC/IF Applications Species Reactivity Human Specificity FTO Antibody detects endogenous levels of total FTO

Other Names	ALKBH9; Fto; GDFD; Protein fatso;
Accession No.	Uniprot:Q9C0B1

A synthesized peptide derived from human FTO

Uniprot Q9C0B1

Formulation Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

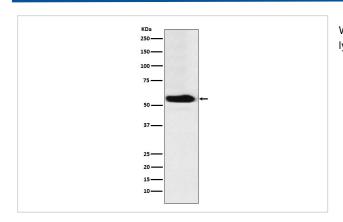
Storage Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

Immunogen Description

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Images



Western blot analysis of FTO expression in HEK293 cell lysate.

Product Description

Dioxygenase that repairs alkylated DNA and RNA by oxidative demethylation. Has highest activity towards single-stranded RNA containing 3-methyluracil, followed by single-stranded DNA containing 3-methylthymine.

Background

Dioxygenase that repairs alkylated DNA and RNA by oxidative demethylation. Has highest activity towards single-stranded RNA containing 3-methyluracil, followed by single-stranded DNA containing 3-methylthymine.

Note: This product is for in vitro research use only