

Anti-FTO-Mouse antibody (Internal) (STJ71584)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-FTO-Mouse (Internal) is suitable for use in ELISA, Immunofluorescence and Flow Cytometry

research applications.

Applications Pep-ELISA, IF, FC

Host/Source Goat

Reactivity Human, Rat, Dog, Pig

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.03-0.1µg/ml

ELISA-antibody detection limit dilution 1:128000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 79068

Gene Symbol FTO Uniprot ID FTO_HUMAN

. Immunogen

Immunogen Internal

Region Specificity

Immunogen QQKPDCRPYWEKDD

Sequence

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa

STJ71584 (0. 03µg/ml) staining of Human Pancreas lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.