

## FTO Polyclonal Antibody

Catalog No: #41548

Package Size: #41548-1 50ul #41548-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

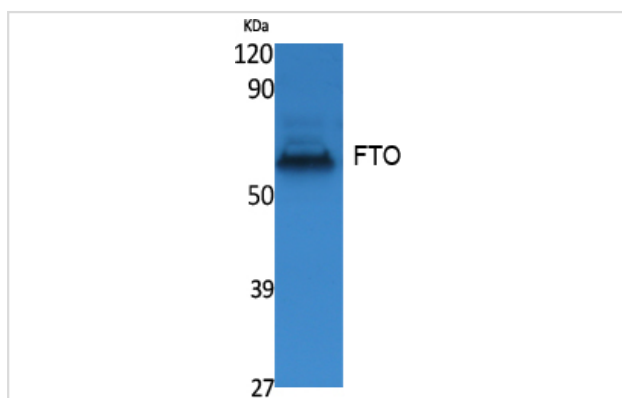
## Description

Product Name	FTO Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	FTO Polyclonal Antibody detects endogenous levels of FTO protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human FTO.
Target Name	FTO
Other Names	FTO; KIAA1752; Alpha-ketoglutarate-dependent dioxygenase FTO; Fat mass and obesity-associated protein
Accession No.	Swiss-Prot: Q9C0B1NCBI Gene ID: 79068
Uniprot	Q9C0B1
GeneID	79068;
SDS-PAGE MW	58kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

Western Blot: 1/500 - 1/2000.

## Images



Western Blot analysis of K562 cells using FTO Polyclonal Antibody

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Note: This product is for in vitro research use only