

FTO Rabbit mAb

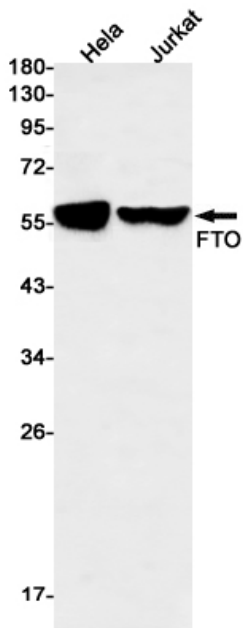
ABZ1854

Product Overview

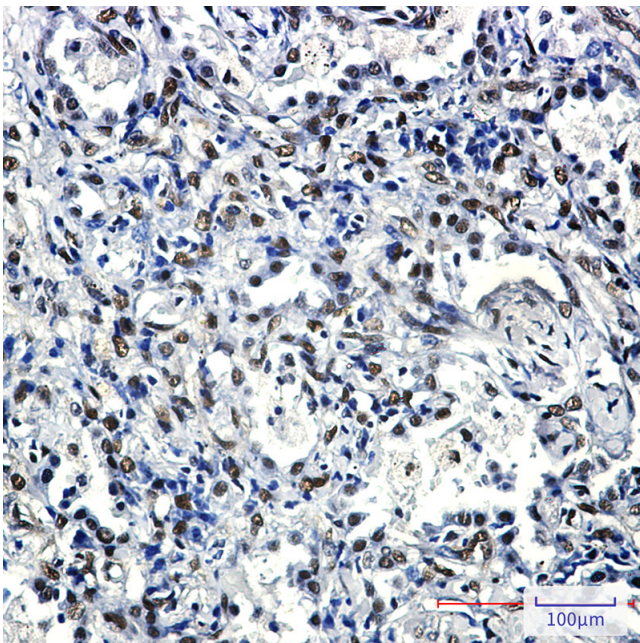
Name	FTO Rabbit mAb
Accession(Primary)	Q9C0B1
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human
Calculated MW	Calculated MW: 58 kDa; Observed MW: 58 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:200-1:500; ICC/IF-1:100-1:200

Target information (Q9C0B1)

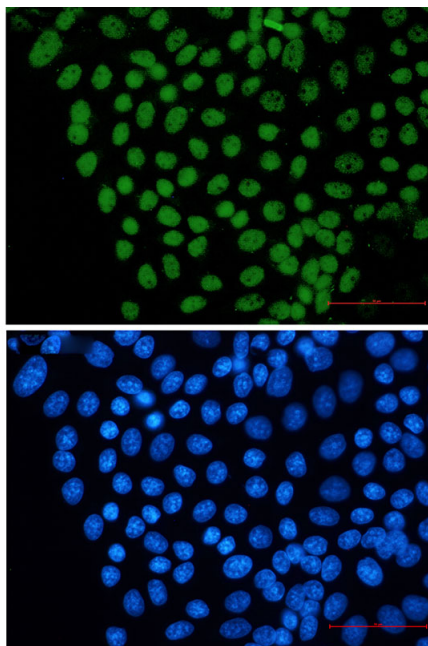
Gene Name	FTO
About Gene Symbol	FTO (FTO Alpha-Ketoglutarate Dependent Dioxygenase) is a metabolic enzyme involved in translational regulation. It is an important research target in metabolic disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets



Western blot analysis of FTO in HeLa, Jurkat lysates using FTO antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using FTO antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of FTO (green) in Hela using FTO antibody, and DAPI(blue)