

Anti-FTO Antibody (R2L75)

Summary

Catalog No.	RHK31002
Clone ID	R2L75
Host species	Rabbit
Tested applications	IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IF, IHC, WB
Target	U6 small nuclear RNA N(6)-methyladenosine-demethylase FTO, m6A(m)-demethylase FTO, mRNA N(6)-methyladenosine demethylase FTO, KIAA1752, tRNA N1-methyl adenine demethylase FTO, U6 small nuclear RNA (2'-O-methyladenosine-N(6)-)-demethylase FTO, Fat mass and obesity-associated protein, FTO, mRNA (2'-O-methyladenosine-N(6)-)-demethylase FTO, Alpha-ketoglutarate-dependent dioxygenase FTO
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9C0B1

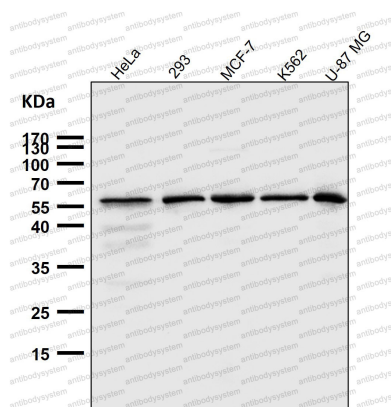
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

Note

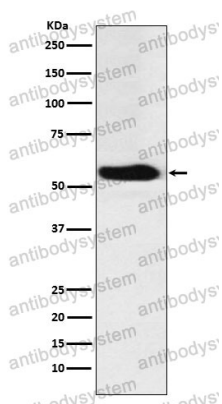
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Data Image



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

Western blot analysis of FTO expression in HEK293 cell lysate.