9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

[KO]Beclin 1 Rabbit mAb

ABZ4651

Product Overview

Name	[KO]Beclin 1 Rabbit mAb
Accession(Primary)	Q14457
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 52 kDa; Observed MW: 60 kDa
Recommended Dilution	WB-1:1000-1:4000; IHC-1:50-1:100; IF-1:50-1:200; IP-1:30-1:50

Target information (Q14457)

Gene Name	BECN1
About Gene Symbol	BECN1 (Beclin 1) is an autophagy regulatory protein involved in autophagy and apoptosis. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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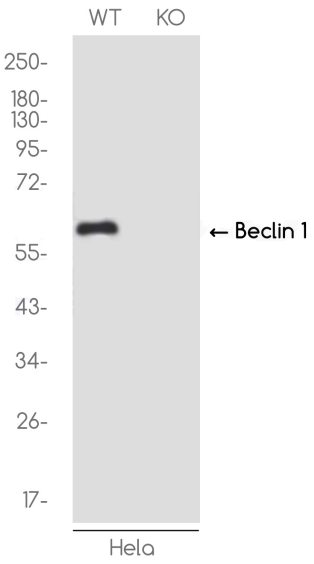
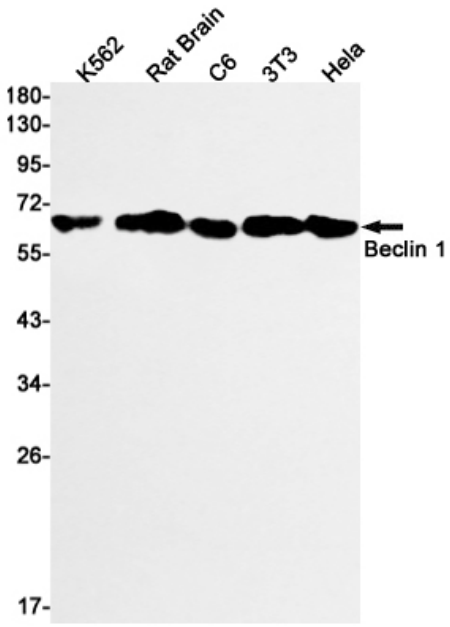


Western blot analysis of Beclin 1 in HeLa(WT) and Beclin 1-Knockout HeLa(KO) using Beclin 1 antibody.



Western blot analysis of Beclin 1 in K562, rat Brain, C6, 3T3, Hela lysates using Beclin 1 antibody.