

KD-Validated Anti-MFN1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1872

Product Overview

Name	KD-Validated Anti-MFN1 Rabbit Monoclonal Antibody
Accession(Primary)	Q8IWA4
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from rat Mitofusin 1(UniProt Entry: Q8R4Z9)
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 84 kDa, observed, 75 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000

Target information (Q8IWA4)

Gene Name	MFN1
About Gene Symbol	MFN1 (Mitofusin 1) is a membrane receptor involved in receptor-mediated signaling. It is an important research target in cell signaling, drug discovery, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

