

KD-Validated Anti-Catalase Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1802

Product Overview

Name	KD-Validated Anti-Catalase Rabbit Monoclonal Antibody
Accession(Primary)	P04040
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of mouse Catalase (UniProt Entry: P24270)
Species Reactivity	Human, Rat
Calculated MW	Predicted, 60 kDa, observed, 60 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 (P04040)

Gene Name	CAT
About Gene Symbol	CAT (Catalase) is a metabolic enzyme involved in cellular metabolism. 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.

