

KD-Validated Anti-ALKBH1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG2365

Product Overview

Name	KD-Validated Anti-ALKBH1 Rabbit Monoclonal Antibody
Accession(Primary)	Q13686
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from ALKBH1
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 44 kDa; Observed, 43 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 Immunocytochemistry (IC): 1:1,000

Target information (Q13686)

Gene Name	ALKBH1
About Gene Symbol	ALKBH1 (AlkB Homolog 1, Histone H2A Dioxygenase) is a metabolic enzyme involved in DNA damage response and repair and chromatin remodeling and epigenetics. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and

