

[KO] IDH1 Mouse mAb

ABZ1123

Product Overview

Name	[KO] IDH1 Mouse mAb
Accession(Primary)	O75874
Host Species	Mouse
Isotype	IgG1
Immunogen	Purified recombinant human IDH1 protein fragments expressed in E.coli.
Species Reactivity	Rat
Calculated MW	Calculated MW: 47 kDa; Observed MW: 47 kDa
Recommended Dilution	WB: 1/500-1/1000; IHC: 1/50-1/100

Target information (O75874)

Gene Name	IDH1
About Gene Symbol	IDH1 (Isocitrate Dehydrogenase (NADP(+)) 1) is a metabolic dehydrogenase 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