IDH2 (Phospho-Thr405) Antibody

Catalog No: #SAB507P

Package Size: #SAB507P-1 50ul #SAB507P-2 100ul



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Product Name	IDH2 (Phospho-Thr405) Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were	
	purified by affinity-chromatography using epitope-specific peptide.	
Applications	Custom antibody	
Species Reactivity	Hu	
Immunogen Type	Peptide-KLH	
Target Name	IDH2	
Other Names	ICD-M,IDP,NADP(+)-specific ICDH,Oxalosuccinate decarboxylase	
Accession No.	uniprot:P48735	
Calculated MW	51kDa	
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%	
	sodium azide and 134% glycerol.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

Application Details

Western blotting: 1:500~1:1000

Background

Plays a role in intermediary metabolism and energy production. It may tightly associate or interact with the pyruvate dehydrogenase complex.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.