

Product Information	
Catalog No.	RA14573
Product name	Anti-Human IDH1-R132S-specific Antibody (SMab-1)
Applications	ELISA, IHC, WB
Species reactivity	Human
Host species	Mouse
Clonality	Monoclonal
Isotype	IgG2a, kappa
Clone ID	SMab-1
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	IDH1, IDH, NADP(+)-specific ICDH, Isocitrate dehydrogenase [NADP] cytoplasmic, PICD, IDP, Cytosolic NADP-isocitrate dehydrogenase, Oxalosuccinate decarboxylase
Accession	O75874
Endotoxin level	Please contact with the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Product Usage Information	ELISA: 1:2000-1:20000; WB: 1:500-1:2000
Note	For research use only.