

Datasheet for ABIN7157123 anti-IDH1 antibody (AA 1-240) (HRP)



Go to Product page

_					
	W	0	rv	10	W

Background:

Quantity:	100 μg
Target:	IDH1
Binding Specificity:	AA 1-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH1 antibody is conjugated to HRP
Application:	ELISA
Product Details	
Product Details Immunogen:	Recombinant Human Isocitrate dehydrogenase [NADP] cytoplasmic protein (1-240AA)
	Recombinant Human Isocitrate dehydrogenase [NADP] cytoplasmic protein (1-240AA) IgG
Immunogen:	
Immunogen: Isotype:	IgG
Immunogen: Isotype: Cross-Reactivity:	IgG Human
Immunogen: Isotype: Cross-Reactivity: Purification:	IgG Human
Immunogen: Isotype: Cross-Reactivity: Purification: Target Details	IgG Human >95%, Protein G purified

Background: cell-cell adherens junction, cytoplasm, cytosol, extracellular exosome, peroxisomal matrix, peroxisome, (R)-2-hydroxyglutarate dehydrogenase activity, cadherin binding involved in

cell-cell adhesion, isocitrate dehydrogenase (NADP+) activity, magnesium ion binding Aliases: Cytosolic NADP isocitrate dehydrogenase antibody, Cytosolic NADP-isocitrate dehydrogenase antibody, Epididymis luminal protein 216 antibody, Epididymis secretory protein Li 26 antibody, HEL-216 antibody, HEL-S-26 antibody, ICDH antibody, IDCD antibody, IDH antibody, IDH1 antibody, IDHC_HUMAN antibody, IDP antibody, IDPC antibody, Isocitrate dehydrogenase (NADP(+)) 1 cytosolic antibody, Isocitrate dehydrogenase [NADP] cytoplasmic antibody, Isocitrate dehydrogenase 1 (NADP+) soluble antibody, NADP dependent isocitrate dehydrogenase peroxisomal antibody, NADP(+)-specific ICDH antibody, Oxalosuccinate decarboxylase antibody, PICD antibody

UniProt:

075874

Pathways:

Warburg Effect

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	