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anti-IDH3G antibody





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Overview	
Quantity:	100 μL
Target:	IDH3G
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH3G antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human IDH3G. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit Polyclonal antibody to IDH3G (isocitrate dehydrogenase 3 (NAD+) gamma) IDH3G antibody
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target Details Target:	IDH3G

Target Details

Molecular Weight:	43 kDa
Gene ID:	3421
UniProt:	P51553

Application Details

Storage:

Application Notes:	IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal

Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE

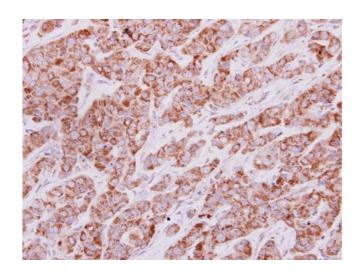
which should be handled by trained staff only.

Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

4 °C,-20 °C

multiple freeze-thaw cycles.

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid



Immunohistochemistry

Image 1. IHC-P Image IDH3G antibody detects IDH3G protein at cytoplasm on human lung carcinoma by immunohistochemical analysis. Sample: Paraffinembedded lung carcinoma. IDH3G antibody , dilution: 1:250.