

Datasheet for ABIN1912761
anti-MDH2 antibody (AA 40-319)



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1 Image

Overview

Quantity:	100 µL
Target:	MDH2
Binding Specificity:	AA 40-319
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MDH2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant fragment corresponding to a region within amino acids 40 and 319 of MDH2 (SwissProt P40926). Type of Immunogen: Recombinant protein
Specificity:	Human MDH / MDH2
Purification:	Immunoaffinity purified

Target Details

Target:	MDH2
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Target Details

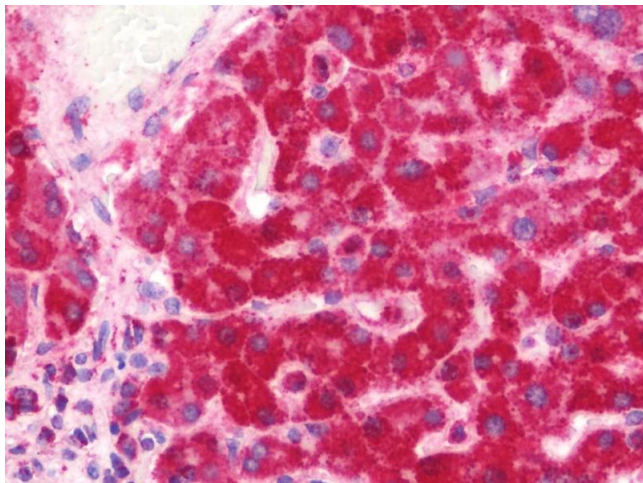
Alternative Name:	MDH / MDH2 (MDH2 Products)
Background:	Name/Gene ID: MDH2 Synonyms: MDH2, MDH, M-MDH, MGC:3559, MOR1
Gene ID:	4191

Application Details

Application Notes:	Approved: IHC, IHC-P (7.5 µg/mL), WB (1:1000 - 1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 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.
Handling Advice:	Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-MDH / MDH2 antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 7.5 ug/ml.