Datasheet for ABIN2706518

anti-MDH1 antibody (Center)

1 Image

Go to Product page

Overview

Quantity:	200 µL
Target:	MDH1
Binding Specificity:	Center
Reactivity:	Human, Rat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MDH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MDH1.
Specificity:	Recognizes endogenous levels of MDH1 protein.
Characteristics:	Rabbit polyclonal antibody to MDH1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	MDH1
Alternative Name:	MDH1 (MDH1 Products)
Background:	MDHA, Malate dehydrogenase, cytoplasmic, Cytosolic malate dehydrogenase,

Target Details

	Diiodophenylpyruvate reductase
Gene ID:	4190, 24551
UniProt:	P40925, O88989

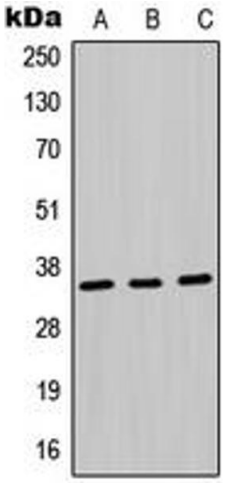
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of MDH1 expression in Jurkat (A), HepG2 (B), PC12 (C) whole cell lysates.