

Datasheet for ABIN1327295
anti-CHD1 antibody (AA 1177-1272)



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1 Image

Overview

Quantity:	200 µL
Target:	CHD1
Binding Specificity:	AA 1177-1272
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CHD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant CHD1.
Immunogen:	CHD1 (NP_001261, 1177 a.a. ~ 1272 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IKALKDSSSG TERTGGRLGK VKGPTFRISG VQVNAKLVIS HEEELIPLHK SIPSDPEERK QYTIPCHTKA AHFDIDWGKE DDSNLLIGIY EYGYGS
Clone:	1G2
Isotype:	IgG2b kappa
Cross-Reactivity:	Human

Target Details

Target:	CHD1
Alternative Name:	CHD1 (CHD1 Products)
Background:	Full Gene Name: chromodomain helicase DNA binding protein 1 Synonyms: DKFZp686E2337
Gene ID:	1105
NCBI Accession:	NP_001261 , NM_001270
Pathways:	Chromatin Binding

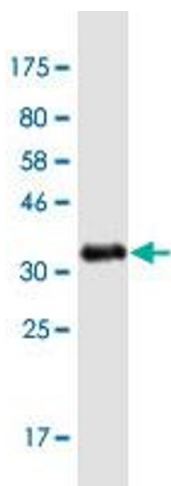
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (36.3 KDa) .