



[Go to Product page](#)

Datasheet for ABIN562119

anti-PCBD1 antibody (AA 1-104)

2 Images

Overview

Quantity:	100 µg
Target:	PCBD1
Binding Specificity:	AA 1-104
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PCBD1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant PCBD1.
Immunogen:	PCBD1 (AAH06324, 1 a.a. ~ 104 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAGKAHRLSA EERDQLLPNL RAVGWNELEG RDAIFKQFHF KDFNRAFGFM TRVALQAEKL DHHPEWFNVY NKVHITLSTH ECAGLSERDI NLASFIEQVA VSMT
Clone:	1G11-H5
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PCBD1
Alternative Name:	PCBD1 (PCBD1 Products)
Background:	Full Gene Name: pterin-4 alpha-carbinolamine dehydratase/dimerization cofactor of hepatocyte nuclear factor 1 alpha Synonyms: DCOH,PCBD,PCD,PHS
Gene ID:	5092

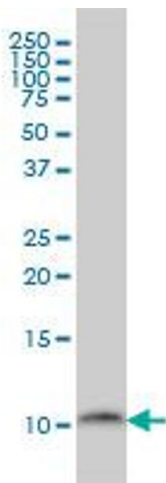
Application Details

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

Handling

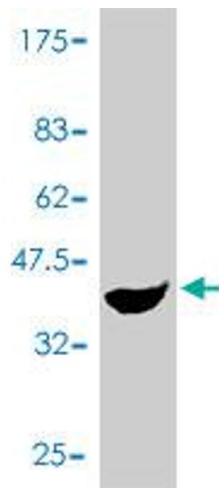
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. PCBD1 monoclonal antibody (M01), clone 1G11-H5 Western Blot analysis of PCBD1 expression in C32 .



Western Blotting

Image 2. Western Blot detection against Immunogen (37.18 kDa).