Datasheet for ABIN529918

anti-MBD3L1 antibody (AA 1-109)

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1 Image

Overview

Quantity:	100 µg
Target:	MBD3L1
Binding Specificity:	AA 1-109
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MBD3L1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant MBD3L1.
Immunogen:	MBD3L1 (NP_660209.1, 1 a.a. ~ 109 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAKSSQRKQR DCVNQCKSKP GLSTSIPLRM SSYTFKRPVT RITPHPGNEV RYHQWEESLE KPQQVCWQRR LQGLQAYSSA GELSSTLDLA NTLQKLVPSY TGGSLLEDL
Clone:	1C7
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

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Target Details

Target:	MBD3L1
Alternative Name:	MBD3L1 (MBD3L1 Products)
Background:	Full Gene Name: methyl-CpG binding domain protein 3-like 1 Synonyms: MBD3L,MGC138263,MGC138269
Gene ID:	85509
NCBI Accession:	NM_145208

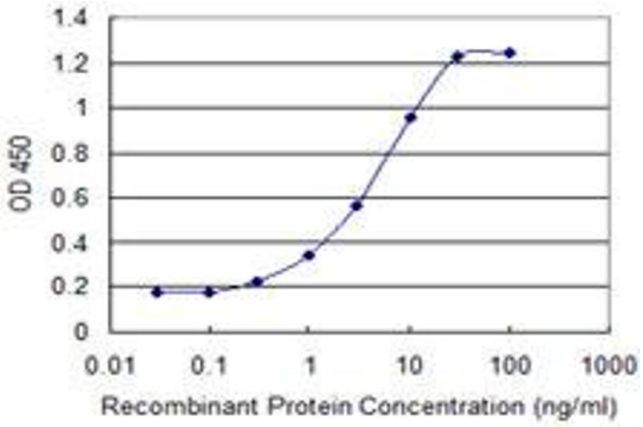
Application Details

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



ELISA

Image 1. Detection limit for recombinant GST tagged MBD3L1 is 0.1 ng/ml as a capture antibody.

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