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Datasheet for ABIN560216
anti-Cyclin G1 antibody (AA 1-110)

1 Image

Overview

Quantity:	100 µg
Target:	Cyclin G1 (CCNG1)
Binding Specificity:	AA 1-110
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Cyclin G1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant CCNG1.
Immunogen:	CCNG1 (AAH00196, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MIEVLTTTDS QKLLHQLNAL LEQESRCQPK VCGLRLIESA HDNGLRMTAR LRDFEVKDLL SLTQFFGFDT ETFSLAVNLL DRFLSKMKVQ PKHLGCVGLS CFYLAVKSIE
Clone:	1E3
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Cyclin G1 (CCNG1)
Alternative Name:	CCNG1 (CCNG1 Products)
Background:	Full Gene Name: cyclin G1 Synonyms: CCNG
Gene ID:	900
Pathways:	p53 Signaling

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 CCNG1 is approximately 10ng/ml as a capture antibody.