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Datasheet for ABIN516440
anti-HIC1 antibody (AA 627-705)

1 Image

Overview

Quantity:	100 µg
Target:	HIC1
Binding Specificity:	AA 627-705
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HIC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant HIC1.
Immunogen:	HIC1 (NP_006488.2, 627 a.a. ~ 705 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	PEGVFAVARL TAEQLSLKQQ DKAAAAELLA QTTHFLHDPK VALESYPLA KFTAELGLSP DKAAEVLSQG AHLAAGPDG
Clone:	1F2
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	HIC1
Alternative Name:	HIC1 (HIC1 Products)
Background:	Full Gene Name: hypermethylated in cancer 1 Synonyms: ZBTB29,hic-1
Gene ID:	3090
NCBI Accession:	NM_006497
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

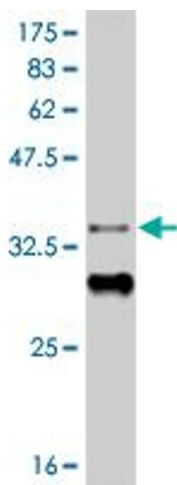
Application Details

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. Western Blot detection against Immunogen (34.32 KDa) .