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Datasheet for ABIN1450839
anti-MDS1 antibody (AA 1-50)

Overview

Quantity:	100 µg
Target:	MDS1
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MDS1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human MECOM.
Isotype:	IgG
Specificity:	Myelodysplasia Syndrome 1 Antibody detects endogenous levels of total Myelodysplasia Syndrome 1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	MDS1
Alternative Name:	Myelodysplasia Syndrome 1 (MDS1 Products)
Background:	Synonyms: MDS1 and EVI1 complex locus protein MDS1, Myelodysplasia syndrome 1 protein,

Target Details

Myelodysplasia syndrome-associated protein 1, MECOM, MDS1

NCBI Gene Symbol: MECOM

Molecular Weight: 18 kDa

Gene ID: 4197

OMIM: 600049

UniProt: [Q13465](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable at -20°C for at least 1 year.
