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Datasheet for ABIN872603 **anti-MEI1 antibody (AA 266-370)**

Overview

Quantity:	100 µL
Target:	MEI1
Binding Specificity:	AA 266-370
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEI1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MEI-1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse
Purification:	Purified by Protein A.

Target Details

Target:	MEI1
Alternative Name:	Mei-1 (MEI1 Products)

Target Details

Background:	Synonyms: MEI 1, MEI1, Meiosis defective 1, Meiosis defective protein 1, Meiosis inhibitor 1, Meiosis inhibitor protein 1, similar to mouse meiosis defective 1 gene, MEI1_HUMAN. Background: MEI1 is required for normal meiotic chromosome synapsis. It may be involved in the formation of meiotic double-strand breaks (DSBs) in spermatocytes. There are 7 known isoforms.
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Gene ID:	150365
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Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months