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Datasheet for ABIN1833168
anti-CMAS antibody (AA 69-414)

Overview

Quantity:	100 µL
Target:	CMAS
Binding Specificity:	AA 69-414
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CMAS antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 69 and 414 of CMAS (SwissProt Q8NFW8). Percent identity by BLAST analysis: Human (100%), Mouse (98%), Rat, Bovine (97%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CMAS
Purification:	Immunoaffinity purified

Target Details

Target:	CMAS
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Target Details

Alternative Name:	CMAS (CMAS Products)
Background:	Name/Gene ID: CMAS Synonyms: CMAS, CMP-NeuNAc synthetase, CSS, CMP-Neu5Ac synthetase, CMP-NeuNAc synthase, CMP-sialic acid synthetase
Gene ID:	55907
UniProt:	Q8NFW8

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.