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Datasheet for ABIN327018

anti-Arginine antibody (2meArg)

Overview

Quantity:	200 µL
Target:	Arginine (ARG)
Binding Specificity:	2meArg
Reactivity:	Please inquire
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arginine antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	KLH-conjugated, synthetic peptide containing four symmetrical dimethyl-arginine-glycine repeats (KR*GR*GR*GR*G in which (R*) denotes symmetric dimethylation of arginine).
Isotype:	IgG
Specificity:	Recognizes proteins that contain multiple symmetrically dimethylated arginines, including the Sm protein B, B' and D. Does not recognize nonmethylated peptides, peptides containing asymmetrically dimethylated arginines, or a peptide containing a single symmetric dimethyl-arginine. Species cross-reactivity: human and mouse.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	Arginine (ARG)
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Target Details

Alternative Name: Arginine ([ARG Products](#))

Target Type: Amino Acid

Application Details

Application Notes: ICC (1:500), IP, WB

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.05 % sodium azide, 35 % 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.