

Rabbit pan-Symmetric-Di-Methyl Arginine Polyclonal Antibody

pan-Symmetric-Di-Methyl Arginine Rabbit pAb

CATALOG # AAA281920	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Other (Wide Range)	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

pan-Symmetric-Di-Methyl Arginine; Polyclonal Antibody; pan-Symmetric-Di-Methyl Arginine Rabbit pAb; anti-pan-Symmetric-Di-Methyl Arginine antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Other (Wide Range)
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-pan-Symmetric-Di-Methyl Arginine antibody	WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence containing symmetric dimethylated R.
Positive Samples	HeLa, MCF7, NIH/3T3, C6, Mouse liver, Rat liver
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



DB (Dot Blot)

Dot-blot analysis of all sorts of methylation peptides using pan Symmetric-DiMethyl-Arginine antibody at 1:1000 dilution.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using pan Symmetric-DiMethyl-Arginine antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-pan-Symmetric-Di-Methyl Arginine antibody	Methylated Antibody
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NCBI AND UNIPROT INFORMATION

Molecular Weight	Observed MW: 22-70KDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

