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PRMT2 Antibody

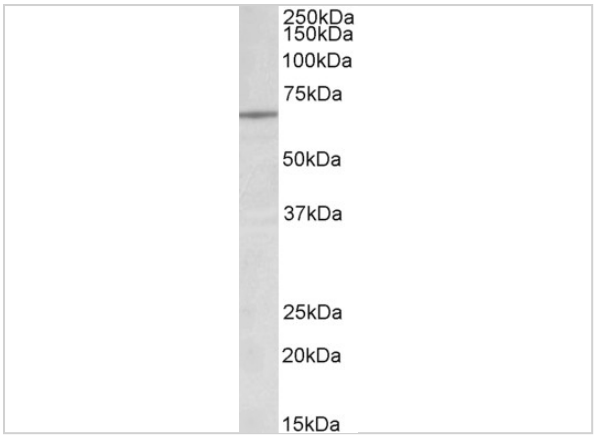
CATALOG NUMBER: 43-163

Specifications

Host Species	Goat
Species Reactivity	Human, Mouse, Pig, Rat
Homology	Expected Species Reactivity based on sequence homology: Cow
Immunogen	The immunogen for this antibody is: C-DQPRTTKYHSVILQ
Conjugate	Unconjugated
Tested Applications	ELISA, WB
Specificity	This antibody is expected to recognize all reported isoforms (NP_001526.2; NP_001229793.1; NP_001229794.1; NP_001229795.1). Reported variants represent identical protein: NP_001526.2, NP_996845.1
Predicted Molecular Weight	Approx 37kDa

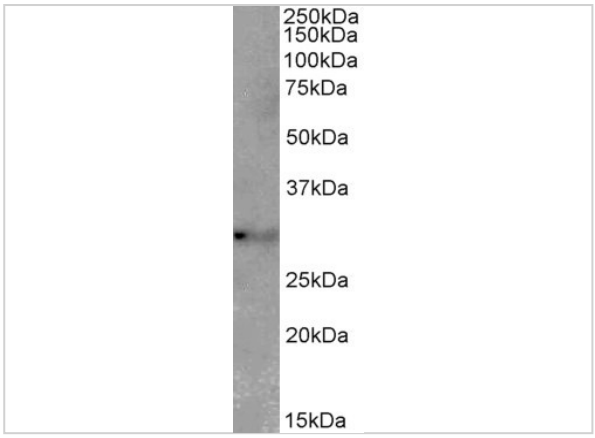
Properties

Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Clonality	Polyclonal
Physical State	Liquid
Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20°C. Minimize freezing and thawing.
Concentration	500 ug/mL
Storage Conditions	Aliquot and store at -20°C. Minimize freezing and thawing.



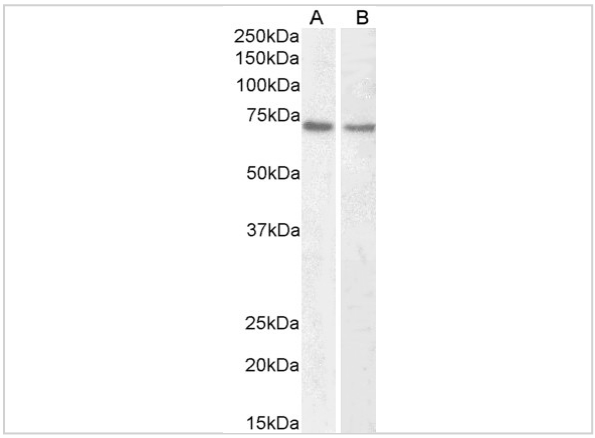
PRMT2 Antibody 1

43-163 (2ug/ml) staining of HeLa lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



PRMT2 Antibody 2

43-163 (2ug/ml) staining of Mouse (A) and Rat (B) Brain lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



PRMT2 Antibody 3

43-163 (2ug/ml) staining of Pig Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Disclaimer

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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