

Prkar1a Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14208**Specification**

Prkar1a Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P09456
Other Accession	NM_013181 , NP_037313
Reactivity	Human, Mouse, Rat, Rabbit, Sheep, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Sheep, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41kDa KDa

Prkar1a Antibody - N-terminal region - Additional Information**Gene ID** 25725**Alias Symbol** **RIIA****Other Names**

cAMP-dependent protein kinase type I-alpha regulatory subunit, cAMP-dependent protein kinase type I-alpha regulatory subunit, N-terminally processed, Prkar1a

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Prkar1a antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Prkar1a Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Prkar1a Antibody - N-terminal region - Protein Information**Name** Prkar1a**Function**

Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells.

Cellular Location

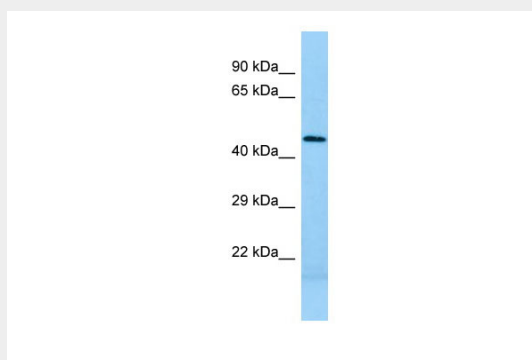
Cell membrane.

Prkar1a Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Prkar1a Antibody - N-terminal region - Images



WB Suggested Anti-Prkar1a Antibody Titration: 1.0 μ g/ml

Positive Control: Rat Spleen

Prkar1a Antibody - N-terminal region - References

Kuno T., et al. Biochem. Biophys. Res. Commun. 146:878-883(1987).