

BEGAIN antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI15009**Specification**

BEGAIN antibody - middle region - Product Information

Application	WB
Primary Accession	O9BUH8
Other Accession	NM_020836 , NP_065887
Reactivity	Human, Mouse, Rat, Rabbit, Sheep, Horse, Bovine, Dog
Predicted	Human, Mouse, Rabbit, Chicken, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	65kDa KDa

BEGAIN antibody - middle region - Additional Information**Gene ID** 57596

Alias Symbol	KIAA1446
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Other Names
Brain-enriched guanylate kinase-associated protein, BEGAIN, KIAA1446**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-BEGAIN 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

BEGAIN antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

BEGAIN antibody - middle region - Protein Information**Name** BEGAIN**Synonyms** KIAA1446**Function**

May sustain the structure of the postsynaptic density (PSD).

Cellular Location

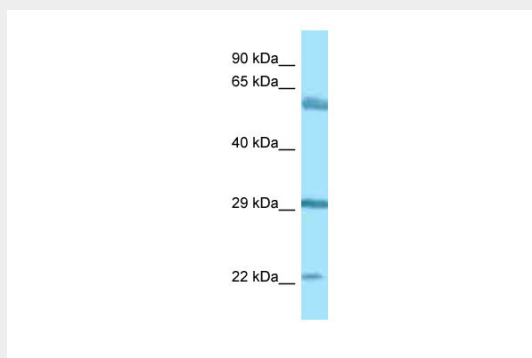
Cytoplasm. Membrane; Peripheral membrane protein

BEGAIN antibody - middle 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](#)

BEGAIN antibody - middle region - Images



WB Suggested Anti-BEGAIN Antibody Titration: 1.0 µg/ml
Positive Control: 721_B Whole Cell

BEGAIN antibody - middle region - References

Nagase T., et al. DNA Res. 7:143-150(2000).
Bechtel S., et al. BMC Genomics 8:399-399(2007).
Olsen J.V., et al. Cell 127:635-648(2006).
Beausoleil S.A., et al. Nat. Biotechnol. 24:1285-1292(2006).
Cantin G.T., et al. J. Proteome Res. 7:1346-1351(2008).