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Adra2c Antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14481

Specification

Adra2c Antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q01337
Other Accession	NM_007418, NP_031444
Reactivity	**Human, Mouse, Rat, Pig, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Pig, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**50kDa KDa**

Adra2c Antibody - middle region - Additional Information

Gene ID 11553

Alias Symbol	**Adra-2c, [a]2C, alpha2-C4, alpha2C**

Other Names
Alpha-2C adrenergic receptor, Alpha-2 adrenergic receptor subtype C4, Alpha-2C adrenoreceptor, Alpha-2C adrenoceptor, Alpha-2CAR, Adra2c

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-Adra2c 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
Adra2c Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Adra2c Antibody - middle region - Protein Information

Name Adra2c

Function
Alpha-2 adrenergic receptors mediate the catecholamine- induced inhibition of adenylate cyclase through the action of G proteins.

Cellular Location
Cell membrane; Multi-pass membrane protein.

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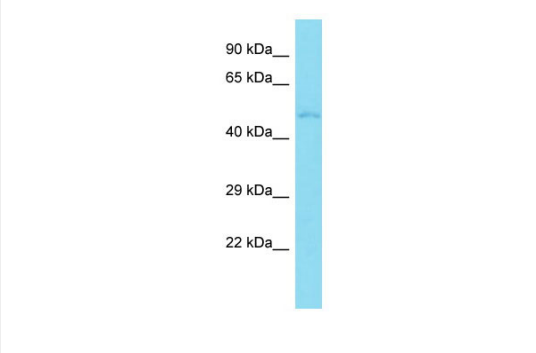
Adra2c Antibody - middle region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Adra2c Antibody - middle region - Images



Host: Rabbit
Target Name: Adra2c
Sample Tissue: Mouse Brain lysates
Antibody Dilution: 1.0µg/ml

Adra2c Antibody - middle region - References

Link R.E.,et al.Mol. Pharmacol. 42:16-27(1992).
Chang Y.-H.,et al.Biochem. Mol. Biol. Int. 29:467-474(1993).