

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.

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 Cytometry](#)
- [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).