

# Adra2c Antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI14481

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q01337</a>
<b>Other Accession</b>	<a href="#">NM_007418</a> , <a href="#">NP_031444</a>
<b>Reactivity</b>	Human, Mouse, Rat, Pig, Dog, Guinea Pig
<b>Predicted</b>	Human, Mouse, Rat, Pig, Dog, Guinea Pig
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	49906

## Additional Information

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<b>Gene ID</b>	11553
<b>Alias Symbol</b>	Adra-2c, [a]2C, alpha2-C4, alpha2C
<b>Other Names</b>	Alpha-2C adrenergic receptor, Alpha-2 adrenergic receptor subtype C4, Alpha-2C adrenoreceptor, Alpha-2C adrenoceptor, Alpha-2CAR, Adra2c
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	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.
<b>Precautions</b>	Adra2c Antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	Adra2c
<b>Function</b>	Alpha-2 adrenergic receptors mediate the catecholamine- induced inhibition of adenylate cyclase through the action of G proteins.
<b>Cellular Location</b>	Cell membrane; Multi-pass membrane protein.

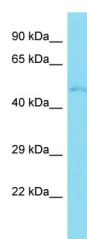
## References

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Link R.E.,et al.Mol. Pharmacol. 42:16-27(1992).

## Images

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.