

Datasheet for ABIN2782034
anti-CNGA4 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	CNGA4
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNGA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CNGA4
Sequence:	RIAKLMLYIF VVIHWNSCLY FALSRYLGFG RDAWVYPDPA QPGFERLRRQ
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against CNGA4. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CNGA4
Alternative Name:	CNGA4 (CNGA4 Products)

Target Details

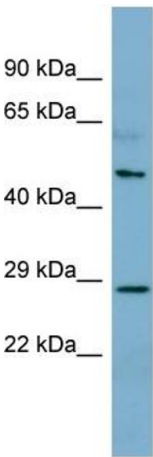
Background:	CNGA4 is a modulatory subunit of vertebrate cyclic nucleotide-gated membrane channels that transduce odorant signals. Protein Size: 416
Molecular Weight:	45 kDa
Gene ID:	1262

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: CNGA4
Sample Tissue: Fetal Thymus Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: CNGA4 Sample Type: Fetal Thymus lysates Antibody Dilution: 1.0ug/ml