

Datasheet for ABIN1742526
anti-CNGA3 antibody (AA 653-670)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µg
Target:	CNGA3
Binding Specificity:	AA 653-670
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNGA3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide (aa 594-611 of rat CNGA3) coupled to KLH via an N-terminal cysteine.
Specificity:	Specific for CNGA3.
Purification:	Affinity purified with the immunogen. Rabbit serum albumin was added for stabilization.

Target Details

Target:	CNGA3
Alternative Name:	CNGA3 (CNGA3 Products)
Background:	Synonyms: CNGalpha3
Pathways:	Phototransduction

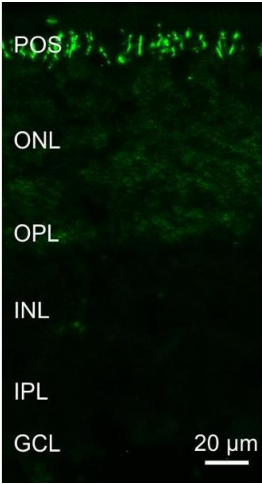
Application Details

Application Notes:	WB: not tested yet
	IP: not tested yet
	ICC: not tested yet
	IHC: 1 : 5000
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	For reconstitution add 50 µL H ₂ O to get a 1mg/ml solution of antibody in PBS. Then aliquot and store at -20 °C until use.
Buffer:	PBS
Handling Advice:	Affinity purified antibodies are less robust than antisera, since protease inhibitors are also removed during purification. Hence, storage at 4 °C for prolonged periods (i.e. several weeks), is not recommended.
Storage:	-20 °C
Storage Comment:	Unlabeled lyophilized antibodies are stable in this form without loss of quality at ambient temperatures for several weeks or even months. They can be stored at 4°C for several years. Lyophilized antibodies must not be stored in the freezer, they may be destroyed!

Images



Immunohistochemistry

Image 1.