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Datasheet for ABIN6283562
anti-CNGA1 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	CNGA1
Binding Specificity:	AA 370-450, Internal Region
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNGA1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal to CNG-1.
Immunogen:	Synthesized peptide derived from human CNG-1
Isotype:	IgG
Specificity:	CNG-1 Polyclonal Antibody detects endogenous levels of CNG-1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	CNGA1
Alternative Name:	CNG-1 (CNGA1 Products)

Target Details

Molecular Weight:	80 kDa
Gene ID:	1259
UniProt:	P29973
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling , Phototransduction , Asymmetric Protein Localization

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:40000
Comment:	Rod cells in the retina.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.