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Product Datasheet

CNG-1 Antibody, Rabbit, Polyclonal AST-C15069

Article Name	CNG-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C15069
Supplier Catalog Number	C15069
Alternative Catalog Number	AST-C15069-50,AST-C15069-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human CNGA1. AA range:401-450
Product Description	The protein encoded by this gene is involved in phototransduction. Along with another protein, the encoded protein forms a cGMP-gated cation channel in the plasma membrane, allowing depolarization of rod photoreceptors. This represents the last step ...
Clonality	Polyclonal
UniProt	P29973
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. ELISA: 1:40000. Not yet tested in other applications.