

CRGC rabbit pAb

Catalog_no :	<u>AN3990</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>CRYGC CRYG3</u>
Protein_name :	<u>CRGC</u>
Humangene_id	<u>1420</u>
:	
Humanswissprot	<u>P07315</u>
_no :	
Mousegene_id :	<u>12966</u>
Mouseswissprot	<u>Q61597</u>
_no :	
Ratgene_id :	<u>24277</u>
Ratswissprot_no	<u>P02529</u>
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Immunogen :	<u>Synthesized peptide derived from human CRGC</u>
Specificity :	<u>This antibody detects endogenous levels of CRGC at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1 : 500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability	<u>-20°C/1 year</u>
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Background :	<u>This gene encodes a member of the beta/gamma-crystallin family of proteins. Crystallins constitute the major proteins of vertebrate eye lens and maintain the transparency and refractive index of the lens. This gene and several family members are present in a gene</u>



cluster on chromosome 2. Mutations in this gene have been shown to cause multiple types of cataract, including Coppock-like cataract and zonular pulverulent cataract, among others. [provided by RefSeq, Jan 2015],
