



# Anti-RRH polyclonal antibody (CABT-BL3198)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Synthetic peptide as a part of mouse retinal pigment epithelium derived rhodopsin homolog (OPSX, Rrh) conjugated to immunogenic carrier protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Mouse
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P, IHC-Fr
<b>Cellular Localization</b>	Cell Membrane; Multi-pass membrane protein
<b>Format</b>	Liquid
<b>Buffer</b>	Whole serum
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C (add glycerol to a final volume of 40% for extra stability). Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	Opsins are members of the guanine nucleotide-binding protein (G protein)-coupled receptor superfamily. This gene belongs to the seven-exon subfamily of mammalian opsin genes that includes opsin 5 and retinal G protein coupled receptor.
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# GENE INFORMATION

Entrez Gene ID [20132](#)

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Protein Refseq [NP\\_033128](#)

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UniProt ID [O35214](#)

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