

Anti-Phospho Rhodopsin (Ser334) Antibody

Catalog Number: P30435

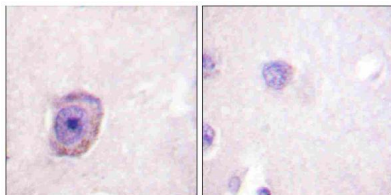
Overview

Product Name	Anti-Phospho Rhodopsin (Ser334) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho Rhodopsin (Ser334) Antibody (Catalog# P30435). Tested in IHC-P, IF (paraffin), ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IHC-P, IF (paraffin)
Clonality	Polyclonal BEF-20
Formulation	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P08100

Technical Details

Immunogen	A peptide derived from human Rhodopsin around the phosphorylation site of Ser334. Immunogen sequence location: 299-348
Predicted Reactive Species	Human
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: Immunohistochemistry, 1:100 - 1:300 ELISA, 1:10000 Not yet tested in other applications.

Anti-Phospho Rhodopsin (Ser334) Antibody (P30435) Images



Immunohistochemistry analysis of paraffin-embedded human brain, using Rhodopsin (Phospho-Ser334) Antibody. The picture on the right is blocked with the phospho peptide.

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