

Anti-AR (phospho-S213) Antibody

Catalog Number: A00542S213

About AR

Transcription factor which regulates the expression of several rod-specific genes, including RHO and PDE6B By similarity.

Swaroop A., Proc. Natl. Acad. Sci. U.S.A. 89:266-270(1992).

Farjo Q., Genomics 45:395-401(1997).

Heilig R., Nature 421:601-607(2003)

Overview

Product Name	Anti-AR (phospho-S213) Antibody
Reactive Species	Human
Description	Boster Bio Anti-AR (phospho-S213) Antibody catalog # A00542S213. Tested in IHC applications. This antibody reacts with Human.
Application	IHC
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
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	P10275

Technical Details

Immunogen	Synthesized peptide derived from human PR around the phosphorylation site of S190.
Predicted Reactive Species	Canine, Monkey
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
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:
IHC: 1:50-1:200

Anti-AR (phospho-S213) Antibody (A00542S213) Images

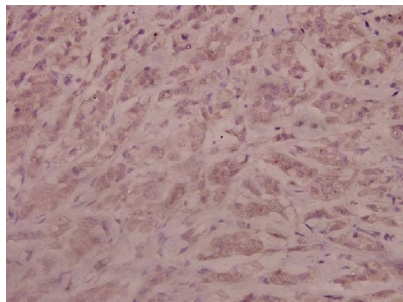


Figure 1. Immunohistochemistry validation of AR using Anti-AR (phospho-S213) Antibody (A00542S213).

Immunohistochemistry (IHC) analyzes of p-AR (S213) pAb in paraffin-embedded human breast carcinoma tissue at 1:100. For more protocol information of IHC

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