

	<h2 style="text-align: center;">Arrestin-<math>\beta</math>-1 (phospho Ser412) Polyclonal Antibody</h2>	
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<b>Swiss-Prot No.:</b>	P49407
<b>Molecular Weight:</b>	47.066
<b>Applications:</b>	WB,IHC,ELISA
<b>Reactivity:</b>	Human,Monkey
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Arrestin- $\beta$ -1 around the phosphorylation site of S412.
<b>Specificity/Sensitivity:</b>	Phospho-Arrestin- $\beta$ -1 (S412) Polyclonal Antibody detects endogenous levels of Arrestin- $\beta$ -1 protein only when phosphorylated at S412.
<b>Other Names:</b>	ARRB1; ARR1; Beta-arrestin-1; Arrestin beta-1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	ARRB1

**For Research Use Only**

<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
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