

Product datasheet for **AP09206AP-N**

R-Phycoerythrin Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA: 1/2000 - 1/10000. Western Blot: 1/500 - 1/2500. Immunohistochemistry: 1/200 - 1/1000.
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Highly purified R-Phycoerythrin from the seaweed gracila
Specificity:	This antibody reacts to R-Phycoerythrin. This antibody will cross react with B-Phycoerythrin. Reactivity with other phycobiliproteins is unknown.
Formulation:	0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0 containing 10 mg/ml Bovine Serum Albumin (BSA) as stabilizer and 0.01% (w/v) Sodium Azide as preservative Label: AP State: Liquid Label: Alkaline Phosphatase (Calf Intestine) (Molecular Weight 140,000 daltons)
Concentration:	lot specific
Conjugation:	AP
Storage:	Store the antibody undiluted at 2-8°C. DO NOT FREEZE!
Stability:	Shelf life: one year from despatch.
Database Link:	Q7SIF9
Synonyms:	rpeB



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