

## Product datasheet for **AP09428AP-N**

### FITC F(ab)2 Fragment Goat Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA: 1:2,000 - 1:12,000. Western blot: 1:500 - 1:2,500. Dot blot. Immunohistochemistry on frozen sections: 1:200 - 1:1,000.
Host:	Goat
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fluorescein conjugated to Goat IgG
Specificity:	This antibody detects Fluorescein F(ab') <sub>2</sub> . Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase, anti-Goat Serum and Fluorescein conjugated Bovine Serum Albumin. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c).
Formulation:	0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0; 10 mg/ml Bovine Serum Albumin (BSA), IgG and Protease free; 0.01% (w/v) Sodium Azide Label: AP State: Liquid sterile filtered Ig fraction Label: Alkaline Phosphatase (Calf Intestine); Molecular Weight 140,000 daltons
Concentration:	lot specific
Purification:	Prepared from monospecific antiserum by immunoaffinity chromatography using Fluorescein IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation.
Conjugation:	AP
Storage:	Store the antibody prior and following reconstitution (undiluted) at 2 - 8 °C. Do not freeze!
Stability:	Shelf life: One year from despatch.
Synonyms:	Fluorescein Isothiocyanate



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