

Product Datasheet

Alkaline Phosphatase Conjugated Affinity Purified anti-Rabbit IgG [H&L] [Donkey] (orb1675031)

Catalog Number	orb1675031
Category	Antibodies
Description	Minimum Cross reactivity to Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rat and Sheep Serum Proteins
Species/Host	Donkey
Conjugation	Unconjugated
Reactivity	Rabbit
Concentration	1.0 mg/ml (by UV absorbance at 280 nm)
Buffer/Preservatives	0.05M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0
Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Donkey Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rat and Sheep Serum Proteins.
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Donkey Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rat and Sheep Serum Proteins.

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Immunogen	Rabbit IgG whole molecule
Tested applications	DOT, ELISA, IHC, WB
Application notes	ELISA 1:4,000 - 1:16,000 WESTERN BLOT 1:1,000 - 1:5,000 IMMUNOHISTOCHEMISTRY 1:400 - 1:2,000
Antibody Type	Secondary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only

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