
Product Datasheet

Monkey IgG (gamma chain) antibody (Alkaline Phosphatase) (orb348023)

Description

Monkey IgG (gamma chain) antibody (Alkaline)

Species/Host	Goat
Reactivity	Monkey
Conjugation	AP
Tested Applications	ELISA, IHC, WB
Immunogen	Monkey IgG gamma heavy chain
Preservatives	0.09% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 mg/mL
Storage	Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.
Note	For research use only
Application notes	Anti-Monkey IgG alkaline phosphatase conjugated antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunohistochemistry as well as other alkaline phosphatase-antibody based enzymatic assays requiring lot-to-lot consistency.
Isotype	IgG
Clonality	Polyclonal
Purity	Monkey IgG gamma chain specific antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens 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-Goat Serum, Monkey IgG and Monkey Serum.
Dilution Range	ELISA: 1:20,000, IHC: 1:200 - 1:1,000, WB: 1:500 - 1:2,500
Expiration Date	12 months from date of receipt.

Product	Goat Anti-Mouse IgG	Goat Anti-Rabbit IgG	Goat Anti-Horse IgG
Mouse Serum	+	+	+
Rabbit Serum	+	+	+
Colostrum Serum	+	+	+
Human IgG	+		
Human IgM		+	
Human IgA			+

This table displays additional reactivit...