

Product Datasheet

MOUSE IgG (H&L) antibody (Alkaline Phosphatase) (orb347558)

Description

MOUSE IgG (H&L) antibody (Alkaline

Species/Host	Rabbit
Reactivity	Mouse
Conjugation	AP
Tested Applications	DOT, ELISA, IHC, WB
Immunogen	Mouse IgG whole molecule
Preservatives	0.01% (w/v) Sodium Azide
Form/Appearance	Liquid (sterile filtered)
Concentration	1.0 mg/mL
Storage	Store secondary antibody at 4° C before opening. DO NOT FREEZE. Mouse conjugated antibody 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-Mouse IgG Alkaline Phosphatase antibody has been tested by ELISA, dot blot, and western blot and is ideal for western blotting, Immunohistochemistry and ELISA as well as other antibody detection methods.
Isotype	IgG
Clonality	Polyclonal
Purity	Secondary antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse 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-Rabbit Serum, Mouse IgG and Mouse Serum.
Dilution Range	ELISA: 1:2,000 - 1:10,000, IHC: 1:200 -

Biorbyt Ltd.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom

Email: info@biorbyt.com | Phone: +44 (0) 1223 859-353 | Fax: +44 (0)1223 280 240

Biorbyt LLC.

68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709, United States

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558