

Product Datasheet

MOUSE IgG + IgM (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated Minimum Cross Reactivity to Bovine, Horse and Human Serum Proteins GRP4705

Description	Anti-MOUSE IgG + IgM (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated Minimum Cross Reactivity to Bovine, Horse and Human Serum Proteins
Species/Host	Goat
Reactivity	Mouse
Conjugation	AP
Tested Applications	ELISA, IHC-P, WB
Form/Appearance	0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0
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.
Isotype	IgG
Clonality	Polyclonal
Source	Mouse IgG and IgM whole molecules
Dilution Range	ELISA: 1:2,000 - 1:15,000, Immunochemistry: 1:200 - 1:1,000, Western Blot: 1:500 - 1:2,500
Application Notes	Anti-Mouse IgG +IgM Alk Phos conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency.