

Product Datasheet

RAT IgG (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min X Human Serum Proteins) GRP5131

Description	Anti-RAT IgG (H&L) (GOAT) Antibody Alkaline Phosphatase Conjugated (Min X Human Serum Proteins)
Species/Host	Goat
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	Rat IgG whole molecule
Dilution Range	ELISA: 1:4,000 - 1:20,000, Immunochemistry: 1:200 - 1:1,000, Western Blot: 1:1,000 - 1:5,000
Application Notes	Anti-Rat IgG antibody is suitable for use in ELISA, immunohistochemistry, and western blot. Specific conditions for reactivity should be optimized by the end user.