

Product Datasheet

HUMAN κ (kappa chain) (GOAT) Antibody Alkaline Phosphatase Conjugated GRP4544

Description	Anti-HUMAN κ (kappa chain) (GOAT) Antibody Alkaline Phosphatase Conjugated
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	Human kappa light chain
Dilution Range	ELISA: 1:2,000 - 1:10,000, Immunochemistry: 1:200 - 1:1,000, Western Blot: 1:500 - 1:2,500
Application Notes	Anti-Human kappa chain 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.