

## **Product Datasheet**

## MOUSE IgG (gamma chain) (RABBIT) Antibody Alkaline Phosphatase Conjugated GRP4875

Description	Anti-MOUSE IgG (gamma chain) (RABBIT) Antibody Alkaline Phosphatase Conjugated	
Species/Host	Rabbit	Nation
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	ELISA Results of Rabbit Anti-Mouse IgG Antibody Alkaline Phosphatase Conjugated
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	lgG	
Clonality	Polyclonal	
Source	Mouse IgG gamma heavy chain	
Dilution Range	ELISA: 1:1,000 - 1:11,000,lmmunochemistry: 1:200 - 1:1,000,Western Blot: 1:500 - 1:2,500	
Application Notes	Anti-Mouse IgG (gamma chain) Antibody is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.	