

Product Datasheet

F(ab')₂ MOUSE IgG (H&L) (RABBIT) Antibody Alkaline Phosphatase Conjugated Min X Human Serum Proteins GRP10066

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| Description | F(ab') ₂ Anti-MOUSE IgG (H&L) (RABBIT) Antibody Alkaline Phosphatase Conjugated Min X Human Serum Proteins |
| Species/Host | Rabbit |
| 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 F(ab') ₂ |
| Clonality | Polyclonal |
| Source | Anti-Mouse F(ab') ₂ IgG (H&L) was produced by repeated immunization with Mouse IgG whole molecule in rabbit. |
| 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 | Antibody Anti-Mouse F(ab') ₂ IgG (H&L) is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry assays requiring lot-to-lot consistency. |