

Product Datasheet

RABBIT IgG (H&L) (SHEEP) Antibody Alkaline Phosphatase Conjugated (Min X Bv Ch Gt GP Hs Hu Ms Rt & Sh Serum Proteins) GRP5050

| | |
|----------------------------|---|
| Description | Anti-RABBIT IgG (H&L) (SHEEP) Antibody Alkaline Phosphatase Conjugated (Min X Bv Ch Gt GP Hs Hu Ms Rt & Sh Serum Proteins) |
| Species/Host | Sheep |
| 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 | Rabbit IgG whole molecule |
| Dilution Range | ELISA: 1:2,000 - 1:10,000, Immunochemistry: 1:200 - 1:1,000, Western Blot: 1:500 - 1:2,500 |
| Application Notes | This product has been assayed against 1.0 ug of Rabbit IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate as a substrate for 30 minutes at room temperature. A working dilution of 1:4,000 to 1:16,000 is suggested for this product. |