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anti-Protein A antibody



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| Quantity: | 100 μg |
|--------------|---|
| Target: | Protein A |
| Reactivity: | Staphylococcus aureus |
| Host: | Chicken |
| Clonality: | Polyclonal |
| Conjugate: | This Protein A antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), ELISA (Capture) |

Product Details

| Immunogen: | Purified recombinant Protein A |
|---------------|--|
| Isotype: | IgG |
| Specificity: | Chicken Anti Protein A Polyclonal Antibody is specific to protein A. |
| Purification: | Immunoaffinity chromatography |

Target Details

| Target: | Protein A | |
|---|---|--|
| Alternative Name: ProteinA (Protein A Products) | | |
| Background: | Chicken Anti-Protein A is developed in chicken using purified recombinant Protein A. This | |
| | polyclonal antibody is highly purified from chicken yolks by immunoaffinity chromatography. | |
| | Chicken Anti-Protein A is suitable for ELISA and immunoblotting. | |

Application Details

| Application Details | | |
|---------------------|--|--|
| Application Notes: | Working concentrations for specific applications should be determined by the investigator. The appropriate concentrations may be affected by secondary antibody affinity, antigen concentration, the sensitivity of the method of detection, temperature, the length of the incubations, and other factors. The suitability of this antibody for applications other than those listed below has not been determined. The following concentration ranges are recommended starting points for this product. ELISA coating: $1-10~\mu g/mLELISA$: $0.05-0.2~\mu g/mL$ Western blot: $0.05-1.0~\mu g/mL$ Other applications: user-optimized | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Buffer: | PBS, pH 7.4, containing 0.02 % sodium azide | |
| Preservative: | Sodium azide | |
| Precaution of Use: | WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. | |

Storage Comment: The antibody is stable for 2-3 weeks if stored at 2-8°C. For long term storage, aliquot and store

at -20°C or below. Avoid repeated freezing and thawing cycles.