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Product Datasheet

Rabbit Anti-Mouse kappa (kappa chain) Antibody - 610-4110, Unconjugated, Polyclonal DNA-SEC-183243

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| Article Name | Rabbit Anti-Mouse kappa (kappa chain) Antibody - 610-4110, Unconjugated, Polyclonal |
| Biozol Catalog Number | DNA-SEC-183243 |
| Supplier Catalog Number | DNA-SEC-183243 |
| Alternative Catalog Number | DNA-SEC-183243 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Mouse |
| Immunogen | Mouse kappa light chain |
| Conjugation | Unconjugated |
| Format | IgG |
| Target Specificity | Kappa (light chain) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | Anti-Mouse kappa (kappa chain) (RABBIT) Antibody generated in rabbit detects specifically Mouse light chain. Immunoglobulins are heterotetramers composed of 2 immunoglobulin heavy and 2 immunoglobulin light chains. The immunoglobulin light chain is t... |

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| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.125 M Sodium Borate, 0.075 M Sodium Chloride, 0.005 M EDTA, pH 8.0 |
| Purity | Anti-MOUSE kappa (kappa chain) (RABBIT) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Mouse IgG and Mouse Serum. Specificity was confirmed by ELISA at less than 1% cross reactivity against other mouse heavy or light chain isotypes. |
| Form | Liquid (sterile filtered) |
| Formula | 125 mM Sodium Borate, 75 mM NaCl, 5 mM EDTA, pH 8.0, sterile filtered, 0.01% NaN ₃ |
| Target | Mouse |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:100,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:5,000 - 1:50,000 |
| Application Notes | Anti-MOUSE kappa (kappa chain) (RABBIT) Antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry requiring extremely low background levels, lot-to-lot consistency, high titer and specificity. |