Product Datasheet

Rabbit anti-Feline IgG F(ab')2 Secondary Antibody NBP1-73919

Unit Size: 50 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-73919

Application Notes

| Rabbit anti-Feline IgG F(ab')2 Secondary Antibody | |
|---|---|
| Product Information | |
| Unit Size | 50 mg |
| Concentration | LYOPH mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Reconstitution Instructions | Reconstitute with 5.0 ml deionized water (or equivalent). |
| Isotype | IgG |
| Purity | Multi-step |
| Buffer | Lyophilized from 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Product Description | |
| Description | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Cat IgG, Cat IgG F(ab')2 and Cat Serum Store vial at 4C prior to restoration. For extended storage aliquot contents and freeze at -20C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4C as an undiluted liquid. Dilute only prior to immediate use. |
| Host | Rabbit |
| Species | Feline |
| Specificity/Sensitivity | No reaction was observed against Cat IgG F(c). |
| Immunogen | Cat IgG F(ab')2 fragment |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:2000 - 1:10000, ELISA 1:20000 - 1:100000, Immunohistochemistry 1:1000 - 1:5000 |



This product is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.



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NBP1-96816

Donkey IgG F(ab')2 Isotype Control [Biotin]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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