Product Datasheet

Goat anti-Mouse IgG2a Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed) NBP2-68508

Unit Size: 1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-68508

Goat anti-Mouse IgG2a Secondary Antibody [Alkaline Phosphatase] (Pre-adsorbed)

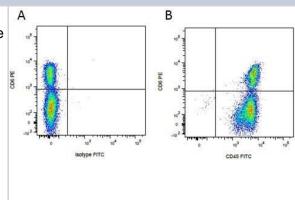
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|---------------------|---|
| Product Information | |
| Unit Size | 1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | <0.1% Sodium Azide |
| Isotype | IgG |
| Conjugate | Alkaline Phosphatase |
| Purity | Affinity purified |
| Buffer | 50 mM Tris, 1 mM MgCl2, 50% Glycerol |
| | |

| Product Description | |
|----------------------------|---|
| Host | Goat |
| Species | Mouse |
| Specificity/Sensitivity | Goat anti Mouse IgG2a antibody recognizes Mouse IgG2a. This antibody has been pre-absorbed against mouse IgM, IgG1, IgG2b, IgG3 and IgA, pooled human sera and purified human paraproteins. The antibody shows minimal cross-reactivity with human immunoglobulins. |
| Immunogen | IgG2a paraproteins from BALB/c mice |
| | |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, ELISA 1:2000 - 1:4000, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |

Images

Flow Cytometry: Goat anti-Mouse IgG2a Secondary Antibody [Alkaline Phosphatase] - (Pre-adsorbed) [NBP2-68508] - Figure A. Purified mouse anti porcine CD6 detected with goat anti mouse IgG2a PE and mouse IgG2b FITC isotype control. Figure B. Purified mouse anti porcine CD6 detected with goat anti mouse IgG2a PE and mouse anti porcine CD45 FITC. All experiments performed on red cell lysed porcine blood gated on mononuclear cells.





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MAB006

Rat IgG2a Isotype Control (54447) [Unconjugated]

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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