Product Datasheet

PURA Antibody (3A9) - Azide and BSA Free H00005813-M05

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00005813-M05

| PURA Antibody (3A9) - Azide and BSA Free | |
|--|--|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 3A9 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Quality control test: Antibody Reactive Against Recombinant Protein. |
| Host | Mouse |
| Gene ID | 5813 |
| Gene Symbol | PURA |
| Species | Human, Rat |
| Specificity/Sensitivity | PURA - purine-rich element binding protein A (3A9) |
| Immunogen | PURA (NP_005850, 183 a.a. ~ 292 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TQGQTIALPAQGLIEFRDALAKLIDDYGVEEEPAELPEGTSLTVDNKRFFFDVGS NKYGVFMRVSEVKPTYRNSITVPYKVWAKFGHTFCKYSEETKKIQEKQREKRA AC |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Sandwich ELISA |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, ELISA, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Sandwich ELISA |
| Application Notes | Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA. |



Images Western Blot: PURA Antibody (3A9) [H00005813-M05] - Analysis of 250 **-**158 **-**PURA expression in PC-12 (Cat # L012V1). 75 -50 -37 -25-20 -15-10-Sandwich ELISA: PURA Antibody (3A9) [H00005813-M05] - Detection 0.6 limit for recombinant GST tagged PURA is approximately 10ng/ml as a 0.5 capture antibody. 0.4 0.3 0.2 0.1 0.0 10 100 1000 0.1 Recombinant Protein Concentration (ng/ml)



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Products Related to H00005813-M05

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

DPSG10 PSG1 [HRP]

Limitations

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

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