Product Datasheet

EDNRA/Endothelin R Type A Antibody (2A5) - Azide and BSA Free H00001909-M02

Unit Size: 0.1 mg

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

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H00001909-M02

EDNRA/Endothelin R Type A Antibody (2A5) - Azide and BSA Free

| EDNRA/Endotnelin R Type A Antibody (2A5) - 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 | 2A5 |
| 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 | 1909 |
| Gene Symbol | EDNRA |
| Species | Human |
| Specificity/Sensitivity | EDNRA - endothelin receptor type A (2A5) |
| Immunogen | EDNRA (AAH22511, 18 a.a. ~ 80 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VISDNPERYSTNLSNHVDDFTTFRGTELSFLVTTHQPTNLVLPSNGSMHNYCP QQTKITSAFK |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, ELISA, Sandwich ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA, Sandwich ELISA 1:100-1:2000 |
| Application Notes | Antibody reactivity against recombinant protein for WB. It has been used for ELISA. |



Images Western Blot: EDNRA/Endothelin R Type A Antibody (2A5) [H00001909-250 -M02] - Analysis of EDNRA expression in transfected 293T cell line by EDNRA monoclonal antibody (M02), clone 2A5.Lane 1: EDNRA 100transfected lysate(48.7 KDa).Lane 2: Non-transfected lysate. 75 -50 -37 -25 = 20-15-10-Sandwich ELISA: EDNRA/Endothelin R Type A Antibody (2A5) 1.8 [H00001909-M02] - Detection limit for recombinant GST tagged EDNRA 1.6 is approximately 0.1ng/ml as a capture antibody. 1.4 1.2 1 0.8 0.6 0.4 0.2

0.01

0.1

10

Recombinant Protein Concentration (ng/ml)

100

1000



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Products Related to H00001909-M02

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)

H00001909-P01-2ug Recombinant Human EDNRA/Endothelin R Type A GST (N-Term)

Protein

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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