Adenylate cyclase 5/6 antibody

Cat. No. GTX133788

| Host | Rabbit |
|-------------|------------|
| Clonality | Polyclonal |
| lsotype | lgG |
| Application | WB |
| Reactivity | Human |

Package

100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

139 kDa. (<u>Note</u>)

| Suggested dilution | Recommended dilution |
|-----------------------------------|----------------------|
| WB | 1:500-1:3000 |
| Not tested in other applications. | |

Calculated MW

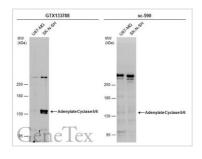
PROPERTIES
Form Liquid

| Form | Liquid |
|---------------|--|
| Buffer | PBS, 20% Glycerol |
| Preservative | 0.025% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 6.45 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human Adenylate cyclase 5/6. The exact sequence is proprietary. |
| Purification | Purified by antigen-affinity chromatography. |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



GTX133788 WB Image

Various whole cell extracts (30 μ g) were separated by 5% SDS-PAGE, and the membranes were blotted with Adenylate Cyclase 5/6 antibody (GTX133788) diluted at 1:1000 and competitor's antibody (sc-590) diluted at 1:100. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

*The competitor is not affiliated with GeneTex and does not endorse this product.



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