

Datasheet for ABIN7473112

anti-AGRP antibody (AA 34-130) (Biotin)



| Overview | |
|----------------------|---|
| Quantity: | 100 μL |
| Target: | AGRP |
| Binding Specificity: | AA 34-130 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AGRP antibody is conjugated to Biotin |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | Recombinant AGRP (Ser34-Ser130) expressed in E. coli. |
| | Type of Immunogen: Recombinant protein |
| Isotype: | IgG |
| Specificity: | Rat AGRP |
| Purification: | Affinity purified |
| Target Details | |
| Target: | AGRP |
| Alternative Name: | AGRP (AGRP Products) |

Target Details

| Target Details | |
|---------------------|--|
| Background: | Name/Gene ID: AGRP |
| | Synonyms: AGRP, Agouti (mouse) related protein, Agouti-related protein, Agouti-related transcript, AGRT, ASIP2 |
| Gene ID: | 181 |
| Pathways: | Feeding Behaviour, Photoperiodism |
| Application Details | |
| Application Notes: | Approved: WB |
| | Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment: | Target Species of Antibody: Rat |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C,-80 °C |
| Storage Comment: | Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles. |