antibodies -online.com





Datasheet for ABIN6390508

anti-RAMP1 antibody



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| Quantity: | 100 μL |
|--------------|--------------------------------------|
| Target: | RAMP1 |
| Reactivity: | Human, Rat, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RAMP1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| Purpose: | Unconjugated Rabbit polyclonal to RAMP1 |
|---------------|---|
| Isotype: | IgG |
| Specificity: | RAMP1 Polyclonal Antibody detects endogenous levels of protein. |
| Purification: | RAMP1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Target Details

| Target: | RAMP1 |
|-------------------|------------------------|
| Alternative Name: | RAMP1 (RAMP1 Products) |
| Molecular Weight: | 16 kDa |
| Gene ID: | 10267 |

Target Details

| UniProt: | 060894 | |
|-----------|--|--|
| Pathways: | cAMP Metabolic Process, Myometrial Relaxation and Contraction, Regulation of G-Protein | |
| | Coupled Receptor Protein Signaling, Regulation of Carbohydrate Metabolic Process | |

Application Details

| Application Notes: | WB 1:500-2000 ELISA 1:5000-20000 |
|--------------------|---|
| Comment: | Expressed in many tissues including the uterus, bladder, brain, pancreas and gastro-intestinal tract. |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide. |
| 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: | -20 °C |
| Storage Comment: | Store at -20°C, and avoid repeat freeze-thaw cycles. |