

Datasheet for ABIN7638569

anti-FAM132A antibody



| \sim | | | | |
|--------|----|------|----|----|
| () | ve | r\/I | 91 | ٨/ |

| Quantity: | 100 μL |
|--------------|--|
| Target: | FAM132A |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FAM132A antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| Purpose: | Polyclonal Antibody to Family With Sequence Similarity 132, Member A (FAM132A) |
|---------------|--|
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against FAM132A. It has been selected for its ability to recognize FAM132A in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

| Target: | FAM132A |
|-------------------|---|
| Alternative Name: | FAM132A (FAM132A Products) |
| Background: | C1QDC2, C1QTNF12, Adipolin, Adipose-derived insulin-sensitizing factor, Complement C1q tumor necrosis factor-related protein 12 |

Target Details

| UniProt: | Q5T7M4 | |
|---------------------|---|--|
| Application Details | | |
| Application Notes: | Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by end user. | |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 500 μg/mL | |
| Buffer: | PBS, pH 7.4, containing 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 | |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. | |