

Datasheet for ABIN7606646 **anti-UFM1 antibody**

[Go to Product page](#)

Overview

| | |
|--------------|---|
| Quantity: | 100 µL |
| Target: | UFM1 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Monoclonal |
| Conjugate: | This UFM1 antibody is un-conjugated |
| Application: | Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP) |

Product Details

| | |
|------------------|---|
| Purpose: | Anti-UFM1 Rabbit Monoclonal Antibody |
| Immunogen: | A synthesized peptide derived from human UFM1 |
| Clone: | 28U42 |
| Isotype: | IgG |
| Characteristics: | Anti-UFM1 Rabbit Monoclonal Antibody (ABIN7606646). Tested in WB, IHC, IP applications. This antibody reacts with Human, Mouse, Rat. |
| Purification: | Affinity-chromatography |

Target Details

| | |
|-------------------|--|
| Target: | UFM1 |
| Alternative Name: | UFM1 (UFM1 Products) |

Target Details

| | |
|-------------------|--|
| Background: | Synonyms: Drebrin, Developmentally-regulated brain protein, DBN1, D0S117E, Tissue Specificity: Brain neurons. Also found in the heart, placenta, skeletal muscle, kidney and pancreas. Expressed in peripheral blood lymphocytes, including T-cells (at protein level). . |
| Molecular Weight: | 10 kDa |
| UniProt: | P61960 |

Application Details

| | |
|--------------------|--|
| Application Notes: | WB 1:500-1:2000 IHC 1:50-1:200 IP 1:50 |
| Restrictions: | For Research Use only |

Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Reconstitution: | Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL |
| Concentration: | Lot specific |
| Buffer: | Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA. |
| 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 -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |