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Datasheet for ABIN521831
anti-UBL4A antibody (AA 1-157)

2 Images

Overview

| | |
|----------------------|--------------------------------------|
| Quantity: | 200 µL |
| Target: | UBL4A |
| Binding Specificity: | AA 1-157 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This UBL4A antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|-------------------|--|
| Purpose: | Mouse monoclonal antibody raised against a full-length recombinant UBL4A. |
| Immunogen: | UBL4A (AAH43346, 1 a.a. ~ 157 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | MQLTVKALQG RECSLQVPED ELVSTLKQLV SEKLNVPVRQ QRLLFKGGKAL ADGKRLSDYS IGPNSKLNLV VKPLEKVLE EGEAQRLADS PPPQVWQLIS KVLARHFSAAS DASRVLEQLQ RDYERSLSRL TLDDIERLAS RFLHPEVTET MEKGFSSK |
| Clone: | 1C10 |
| Isotype: | IgM kappa |
| Cross-Reactivity: | Human |

Target Details

| | |
|-------------------|---|
| Target: | UBL4A |
| Alternative Name: | UBL4A (UBL4A Products) |
| Background: | Full Gene Name: ubiquitin-like 4A Synonyms: DX254E,DXS254E,G6PD,GDX,UBL4 |
| Gene ID: | 8266 |
| Pathways: | Ubiquitin Proteasome Pathway |

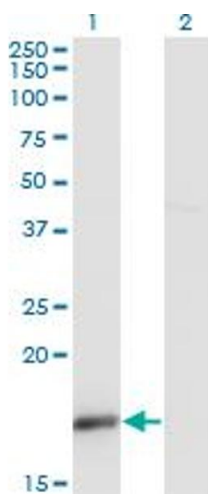
Application Details

| | |
|--------------------|---|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Product Quality tested by: Antibody Reactive Against Recombinant Protein. |
| Restrictions: | For Research Use only |

Handling

| | |
|------------------|--|
| Format: | Liquid |
| Buffer: | In ascites fluid |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

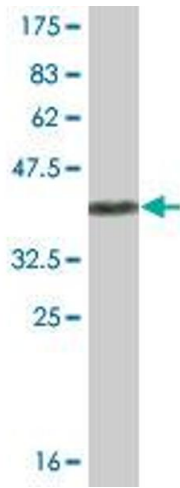
Images



Western Blotting

Image 1. Western Blot analysis of UBL4A expression in transfected 293T cell line by UBL4A monoclonal antibody (M02A), clone 1C10.

Lane 1: UBL4A transfected lysate (Predicted MW: 17.8 KDa).
Lane 2: Non-transfected lysate.



Western Blotting

Image 2. Western Blot detection against Immunogen (43.01 kDa).