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Datasheet for ABIN2625354
anti-MFN1 antibody (N-Term)

1 Image

Overview

| | |
|----------------------|--|
| Quantity: | 0.05 mg |
| Target: | MFN1 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|---------------|--|
| Brand: | IHC-plus™ |
| Isotype: | IgG |
| Specificity: | MFN1 antibody is human, mouse and rat reactive. MFN1 antibody is predicted to not cross-react with MFN2. |
| Purification: | Immunoaffinity purified |

Target Details

| | |
|-------------------|--|
| Target: | MFN1 |
| Alternative Name: | MFN1 (MFN1 Products) |
| Background: | Name/Gene ID: MFN1 |

Target Details

Synonyms: MFN1, Fzo homolog, Hfzo2, Mitofusin-1, Hfzo1, Mitofusin 1, Putative transmembrane GTPase, Transmembrane GTPase MFN1

Gene ID: 55669

Application Details

Application Notes: Approved: ELISA, ICC (5 µg/mL), IHC, IHC-P (5 µg/mL), WB (1 - 2 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.02 % sodium azide.

Preservative: Sodium azide

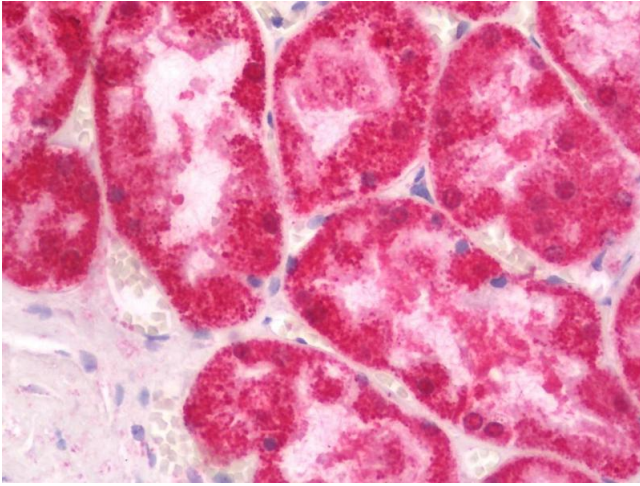
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.

Expiry Date: 12 months



Immunohistochemistry

Image 1. Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)