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Datasheet for ABIN5536889
anti-ISM1 antibody (C-Term)

2 Images

Overview

| | |
|----------------------|--|
| Quantity: | 400 µL |
| Target: | ISM1 |
| Binding Specificity: | AA 435-464, C-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ISM1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| | |
|---------------|--|
| Immunogen: | This ISM1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 435-464 amino acids from the C-terminal region of human ISM1. |
| Isotype: | Ig Fraction |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |

Target Details

| | |
|-------------------|--|
| Target: | ISM1 |
| Alternative Name: | ISM1 (ISM1 Products) |
| Molecular Weight: | 52 kDa |
| Gene ID: | 140862 |

Target Details

UniProt: [B1AKI9](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000

For IHC-P starting dilution is: 1:50~100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

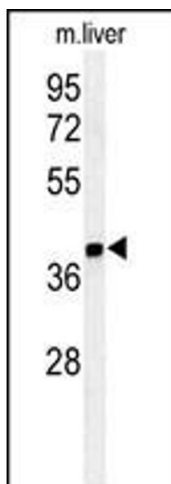
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Images



Western Blotting

Image 1. Western blot analysis of ISM1 Antibody in mouse liver tissue lysates (35ug/lane)



Immunohistochemistry

Image 2. ISM1 Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human skin carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.