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Datasheet for ABIN1406588
anti-LSM14B antibody (AA 251-350) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | LSM14B |
| Binding Specificity: | AA 251-350 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LSM14B antibody is conjugated to HRP |
| Application: | Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human FAM61B |
| Isotype: | IgG |
| Cross-Reactivity: | Rat |
| Predicted Reactivity: | Human,Mouse,Dog,Cow |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | LSM14B |
| Alternative Name: | FAM61B/LSM14B (LSM14B Products) |

Target Details

Background: Synonyms: FT005, LSM13, FAM61B, RAP55B, C20orf40, bA11M20.3, Protein LSM14 homolog B, Protein FAM61B, RNA-associated protein 55B, hRAP55B, LSM14B
Background: May play a role in control of mRNA translation.

Gene ID: 149986

UniProt: [Q9BX40](#)

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

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

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
