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Datasheet for ABIN6943400

anti-ABHD17A antibody (AA 251-310) (AbBy Fluor® 350)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | ABHD17A |
| Binding Specificity: | AA 251-310 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ABHD17A antibody is conjugated to AbBy Fluor® 350 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human FAM108A1 |
| Isotype: | IgG |
| Cross-Reactivity: | Rat |
| Predicted Reactivity: | Human, Mouse |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | ABHD17A |
| Alternative Name: | FAM108A1 (ABHD17A Products) |

Target Details

Background: Synonyms: Abhydrolase domain-containing protein FAM108A1, C19orf27, AB17A_HUMAN, MGC5244, ABHD17A, Alpha/beta hydrolase domain-containing protein 17A, Abhydrolase domain-containing protein 17A

Background: Belongs to the AB hydrolase superfamily. FAM108 family. Hydrolyzes fatty acids from S-acylated cysteine residues in proteins (PubMed:26701913). Has depalmitoylating activity towards NRAS (PubMed:26701913). Has depalmitoylating activity towards DLG4/PSD95 (PubMed:26701913). May have depalmitoylating activity towards MAP6

Gene ID: 81926

UniProt: [Q96GS6](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

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.

Storage: -20 °C

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

Expiry Date: 12 months