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Datasheet for ABIN1388759 anti-FAM98A antibody (AA 251-350) (Alexa Fluor 555)



Overview

| Quantity: | 100 µL | |
|----------------------|--|--|
| Target: | FAM98A | |
| Binding Specificity: | AA 251-350 | |
| Reactivity: | Human, Mouse | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This FAM98A antibody is conjugated to Alexa Fluor 555 | |
| Application: | Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) | |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human FAM98A | |
|-----------------------|--|--|
| lsotype: | lgG | |
| Cross-Reactivity: | Human, Mouse | |
| Predicted Reactivity: | Rat,Cow,Sheep,Pig,Horse,Chicken | |
| Purification: | Purified by Protein A. | |
| T 1011 | | |
| Target Details | | |

| Target: | FAM98A |
|-------------------|--------------------------|
| Alternative Name: | FAM98A (FAM98A Products) |

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Target Details

| Background: | Synonyms: FAM 98A, Family with sequence similarity 98 member A, Hypothetical protein |
|-------------|---|
| | LOC25940, LOC25940, Protein FAM98A, FA98A_HUMAN. |
| | Background: Encoding more than 700 genes, chromosome 15 is made up of approximately 106 |
| | million base pairs and is about 3 % of the human genome. Angelman and Prader-Willi |
| | syndromes are associated with loss of function or deletion of genes in the 15q11-q13 region. In |
| | the case of Angelman syndrome, this loss is due to inactivity of the maternal 15q11-q13 |
| | encoded UBE3A gene in the brain by either chromosomal deletion or mutation. In cases of |
| | Prader-Willi syndrome, there is a partial or complete deletion of this region from the paternal |
| | copy of chromosome 15. Tay-Sachs disease is a lethal disorder associated with mutations of |
| | the HEXA gene, which is encoded by chromosome 15. Marfan syndrome is associated with |
| | chromosome 15 through the FBN1 gene. The FAM98 gene product has been provisionally |
| | designated FAM98 pending further characterization. |
| Gene ID: | 25940 |
| Pathways: | SARS-CoV-2 Protein Interactome |

Application Details

| Application Notes: | FCM 1:20-100 | |
|--------------------|--|--|
| | 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. | |

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Expiry Date:

12 months

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