Datasheet for ABIN1388762 anti-FAM98A antibody (AA 251-350) (FITC)

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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 FITC                                                                                        |  |
| Application:         | Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence<br>(Paraffin-embedded Sections) (IF (p)) |  |

## Product Details

| Immunogen:            | KLH conjugated synthetic peptide derived from human FAM98A |  |
|-----------------------|------------------------------------------------------------|--|
| Isotype:              | IgG                                                        |  |
| Cross-Reactivity:     | Human, Mouse                                               |  |
| Predicted Reactivity: | Rat,Cow,Sheep,Pig,Horse,Chicken                            |  |
| Purification:         | Purified by Protein A.                                     |  |
| 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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