antibodies - online.com







anti-FAM110B antibody (AA 1-100)





Overview

| Quantity: | 100 μL |
|----------------------|---|
| Target: | FAM110B |
| Binding Specificity: | AA 1-100 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This FAM110B antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human C8orf72 |
|-----------------------|---|
| Isotype: | IgG |
| Specificity: | This antibody may also detect FAM110D and FAM110A due to a 76 % contiguous sequence similarity in the corresponding immunogen region. |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit |
| Purification: | Purified by Protein A. |

Target Details

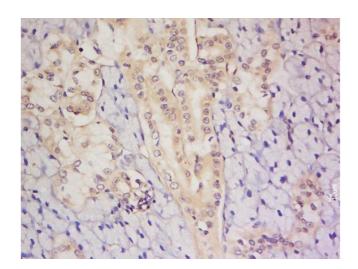
| Target: | FAM110B |
|-------------------|--|
| Alternative Name: | C8orf72 (FAM110B Products) |
| Background: | Synonyms: C8orf72, Protein FAM110B, FAM110B Background: May be involved in tumor progression. |
| Gene ID: | 90362 |
| UniProt: | Q8TC76 |

Application Details

| Restrictions: | For Research Use only |
|--------------------|-----------------------|
| | ICC 1:100-500 |
| | IF(ICC) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| | IF(IHC-P) 1:50-200 |
| | IHC-F 1:100-500 |
| | IHC-P 1:200-400 |
| | ELISA 1:500-1000 |
| Application Notes: | WB 1:300-5000 |
| | |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin embedded human thyroid labeled with Anti-C8orf72 Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining.