

## FAM117A Polyclonal Antibody

**catalog number: E-AB-92171**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

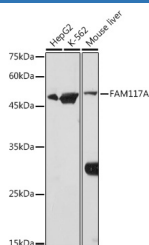
### Description

|                     |  |
|---------------------|--|
| <b>Reactivity</b>   | Human;Mouse;Rat  |
| <b>Immunogen</b>    | Recombinant fusion protein of human FAM117A  |
| <b>Host</b>         | Rabbit   |
| <b>Isotype</b>      | IgG  |
| <b>Purification</b> | Affinity purification  |
| <b>Buffer</b>       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

### Applications Recommended Dilution

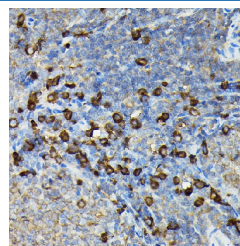
|            |               |
|------------|---------------|
| <b>WB</b>  | 1:1000-1:2000 |
| <b>IHC</b> | 1:50-1:200    |

### Data

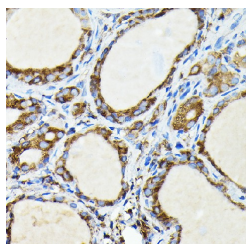


Western blot analysis of extracts of various cell lines using FAM117A Polyclonal Antibody at 1:1000 dilution.

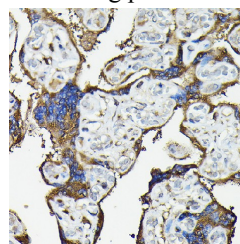
**Observed-MV:48 kDa**  
**Calculated-MV:48.3 kDa**



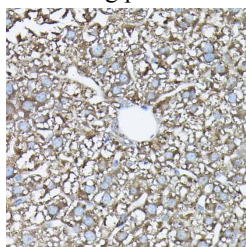
Immunohistochemistry of paraffin-embedded rat spleen using FAM117A Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human thyroid cancer using FAM117A Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry of paraffin-embedded human placenta using FAM117A Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



### For Research Use Only

Immunohistochemistry of paraffin-embedded mouse liver using FAM117A Polyclonal Antibody at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

## Preparation & Storage

|                 |  |
|-----------------|--|
| <b>Storage</b>  | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.  |
| <b>Shipping</b> | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

## Background

FAM117A (Family With Sequence Similarity 117 Member A) is a Protein Coding gene. An important paralog of this gene is FAM117B.

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