

## Anti-AIFM3 Antibody (A10467)

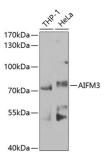
### Specifications:

| Name:                  | Anti-AIFM3 Antibody  |
|------------------------|--|
| Description:           | Rabbit polyclonal antibody to AIFM3.   |
| Applications:          | WB, IHC  |
| Recommended Dilutions: | WB: 1:500-1:2,000, IHC: 1:50-1:200   |
| Reactivity:            | Human, Mouse, Rat  |
| Immunogen:             | Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human AIFM3 (NP_001018070.1).   |
| Sequence:              | MGGCFSKPKPVELKIEVVLPEKERGKEELSASGKGSPRAYQGNGTARHFHTEERLSTP<br>HPYPSPQDCVEAAVCHVKDLENGQMREVELGWGKVLLVKDNGEFHALGHKCPHYGAPL<br>VKGVLSRGRVRCPWHGACFNISTGDLEDFPGLDSLHKFQVKIEKEKVYVRASKQALQL<br>QRRTKVMAKCISPSAGYSSSTNVLIV |
| Host:                  | Rabbit   |
| Clonality:             | Polyclonal   |
| Isotype:               | lgG  |
| Conjugate:             | Unconjugated   |
| Purification:          | Affinity purification.   |
| Molecular Weight:      | 72 kDa   |
| Product Form:          | Liquid   |
| Formulation:           | Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide.   |
| Storage:               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.  |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.   |
|                        |  |

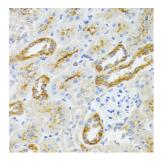
# antibodies

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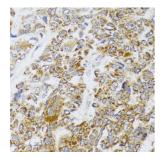
#### Images:



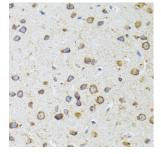
Western blot analysis of extracts of various cell lines, using Anti-AIFM3 Antibody (A10467) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry analysis of paraffin-embedded rat kidney using Anti-AIFM3 Antibody (A10467) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver cancer using Anti-AIFM3 Antibody (A10467) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse brain using Anti-AIFM3 Antibody (A10467) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.