

## Rabbit anti-Human, Mouse MILR1 Polyclonal Antibody | anti-MILR1 antibody

MILR1 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                                                  |
|-----------|--------|--------------|---------------------------------------------------------------|
| AAA231843 | Rabbit | Human, Mouse | Immunofluorescence, Immunohistochemistry, Western Blot, ELISA |

### PRODUCT SYNONYMS

MILR1; Polyclonal Antibody; MILR1 Antibody; Allergin-1; Allergy inhibitory receptor 1; Mast cell antigen 32; MCA-32; Mast cell immunoglobulin-like receptor 1; C17orf60; MCA32; anti-MILR1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                            |
|-------------------------------------------------|--------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                     |
| Reactivity                                      | Human, Mouse                                                                               |
| Clonality                                       | Polyclonal                                                                                 |
| Isotype                                         | IgG                                                                                        |
| Purity/Purification                             | >95%, Protein G purified                                                                   |
| Form/Format                                     | Liquid<br>Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Sequence Length                                 | 343                                                                                        |
| Applicable Applications for anti-MILR1 antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA              |
| Immunogen                                       | Recombinant human Allergin-1 protein (249-343AA)                                           |
| Immunogen Species                               | Homo sapiens (Human)                                                                       |
| Conjugate                                       | Non-conjugated                                                                             |
| Research Area                                   | Others                                                                                     |
| Preparation and Storage                         | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                              |

### IMAGES



#### IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG-2 cells using AAA231843 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA231843 at dilution 1:100



**WB (Western Blot)**

All lanes: MILR1 antibody at 14 ug/mlLane 1: Mouse brain tissueLane 2: HepG-2 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 39,28,29 kDaObserved band size: 39,120 kDa

**NCBI AND UNIPROT INFORMATION**

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| NCBI GI #                        | 146229333                                              |
| NCBI GeneID                      | 284021                                                 |
| NCBI Accession #                 | NP_001078892.1                                         |
| NCBI GenBank Nucleotide #        | NM_001085423.1                                         |
| UniProt Accession #              | Q7Z6M3; A1L458; B4DUS1; B7ZM50; B9EGN0; D6RUW6; D6RUW8 |
| NCBI Official Full Name          | allergen-1 isoform Allergen-1L                         |
| NCBI Official Synonym Full Names | mast cell immunoglobulin like receptor 1               |
| NCBI Official Symbol             | MILR1                                                  |
| NCBI Official Synonym Symbols    | MCA32; MCA-32; C17orf60; Allergen-1                    |
| NCBI Protein Information         | allergen-1                                             |
| UniProt Protein Name             | Allergen-1                                             |
| UniProt Gene Name                | <b>MILR1</b>                                           |
| UniProt Synonym Gene Names       | C17orf60; MCA32; MCA-32                                |
| UniProt Entry Name               | MILR1_HUMAN                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/milr1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/231843>