

## Rabbit anti-Human MAS1L Polyclonal Antibody | anti-MAS1L antibody

MAS1L Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                                  |
|-----------|--------|------------|---------------------------------------------------------------|
| AAA119417 | Rabbit | Human      | Immunofluorescence, Immunohistochemistry, Western Blot, ELISA |

### PRODUCT SYNONYMS

MAS1L; Polyclonal Antibody; MAS1L Antibody; Mas-related G-protein coupled receptor MRG; MAS-R; MRG; MAS1-like; anti-MAS1L antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                         |
| Reactivity                                      | Human                                                                                                          |
| Clonality                                       | Polyclonal                                                                                                     |
| Isotype                                         | IgG                                                                                                            |
| Purity/Purification                             | >95%, Protein G Purified                                                                                       |
| Sequence Length                                 | 378                                                                                                            |
| Applicable Applications for anti-MAS1L antibody | IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA                                  |
| Storage Buffer                                  | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                               |
| Conjugate                                       | Non-conjugated                                                                                                 |
| Immunogen                                       | Recombinant human Mas-related G-protein coupled receptor MRG protein                                           |
| Santa Cruz Alternative                          | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-107719                                 |
| Preparation and Storage                         | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze. |

### IMAGES



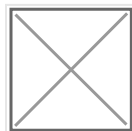
#### IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA119417 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



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Immunofluorescent analysis of HepG2 cells using AAA119417 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 lung cancer using AAA119417 at dilution 1:100



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA119417 at dilution 1:100



#### WB (Western Blot)

Western blotAll lanes: MAS1L antibody at 2ug/mlLane 1:colo320 cellsLane 2:Hela cellsSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 42kDaObserved band size: 42kDa

### ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                   |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-MAS1L antibody | cytoplasm, integral component of membrane, integral component of plasma membrane, nucleoplasm, plasma membrane, G-protein coupled receptor activity, G-protein coupled receptor signaling pathway |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| NCBI GI #                        | 16418463                                             |
| NCBI GeneID                      | 116511                                               |
| NCBI Accession #                 | NP_443199.1                                          |
| NCBI GenBank Nucleotide #        | NM_052967.1                                          |
| UniProt Accession #              | P35410; Q5SUN5                                       |
| Molecular Weight                 | 42,411 Da                                            |
| NCBI Official Full Name          | mas-related G-protein coupled receptor MRG           |
| NCBI Official Synonym Full Names | MAS1 proto-oncogene like, G protein-coupled receptor |
| NCBI Official Symbol             | MAS1L                                                |
| NCBI Official Synonym Symbols    | MRG; MAS-L; dJ994E9.2                                |
| NCBI Protein Information         | mas-related G-protein coupled receptor MRG           |
| UniProt Protein Name             | Mas-related G-protein coupled receptor MRG           |
| UniProt Gene Name                | <b>MAS1L</b>                                         |
| UniProt Synonym Gene Names       | MRG; MAS-R                                           |
| UniProt Entry Name               | MAS1L_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/mas1l-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/119417>