

Rabbit Anti-MAS1L antibody

SL5926R

| Product Name: | MAS1L U |
|------------------------|--|
| Chinese Name: | G protein-coupled receptorMAS相关蛋白抗体 |
| Alias: | MAS L; MAS R; Mas related G protein coupled receptor; MAS-R; Mas-related G-protein coupled receptor MRG; MAS1 oncogene like; MAS1-like; MAS1L; MAS1L_HUMAN; MRG. |
| Organism Species: | Rabbit |
| Clonality: | Polyclonal |
| React Species: | Human,Rat, |
| Applications: | WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user. |
| Molecular weight: | 42kDa |
| Cellular localization: | The cell membrane |
| Form: | Lyophilized or Liquid |
| Concentration: | 1mg/ml |
| immunogen: | KLH conjugated synthetic peptide derived from human MAS1L:201-300/378 <extracellular></extracellular> |
| Lsotype: | IgG |
| Purification: | affinity purified by Protein A |
| Storage Buffer: | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage: | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| PubMed: | <u>PubMed</u> |
| Product Detail: | Belongs to the G-protein coupled receptor 1 family. Mas subfamily. Subcellular Location: Cell membrane; Multi-pass membrane protein. |

Similarity:

Belongs to the G-protein coupled receptor 1 family. Mas subfamily.

SWISS:

P35410

Gene ID:

116511

Database links:

Entrez Gene: 116511Human

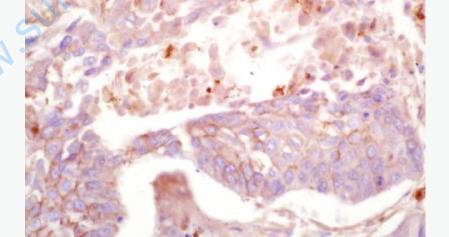
Omim: 607235Human

SwissProt: P35410Human

<u>Unigene: 533297</u>Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.



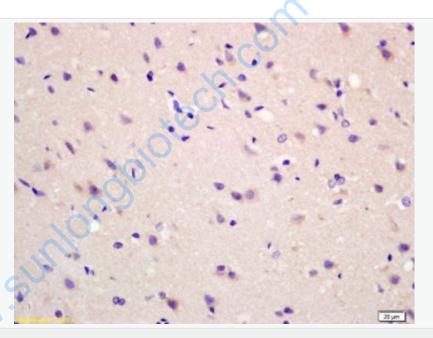
Picture:

Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffin-

embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min;

Incubation: Anti-MAS1L Polyclonal Antibody, Unconjugated(SL5926R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

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