For Research Use Only

MAS1L Polyclonal antibody

Catalog Number:20080-1-AP Featured Product 29 Publications

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
20080-1-AP

Source:
Rabbit

Isotype:
IgG

GenBank Accession Number:
NM_052967

GeneID (NCBI):
116511

UNIPROT ID:
P35410

Full Name:
MAS1 oncogene-like

Calculated MW:
42 kDa

Observed MW:
42 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB: 1:1000-1:4000
IF/ICC: 1:10-1:100

Applications

Tested Applications:
WB, IF/ICC, ELISA

Cited Applications:
WB, IHC, IF

Species Specificity:
human

Cited Species:
human, rat

Positive Controls:

WB : HEK-293 cells, COLO 320 cells, HeLa cells, HepG2 cells

IF/ICC : HepG2 cells,

Background Information

MAS1L, also named MRG, belongs to the G-protein coupled receptor 1 family and Mas subfamily. The antibody is specific to MAS1L.

Notable Publications

Author	Pubmed ID	Journal	Application
Jing-Chao Su	36193122	Evid Based Complement Alternat Med	WB,IHC
Hang Pan	34045880	J Inflamm Res	WB
Peipei Feng	32184813	Neural Plast	WB

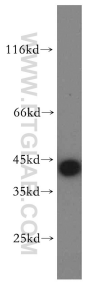
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

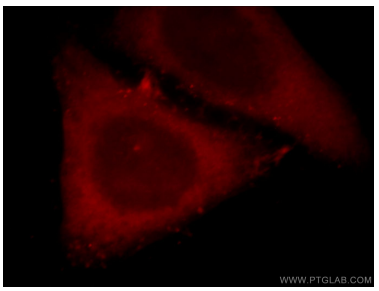
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HEK-293 cells were subjected to SDS PAGE followed by western blot with 20080-1-AP (MAS1L-Specific antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using MAS1L antibody 20080-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).