

For Research Use Only

MAK16 Polyclonal antibody

Catalog Number: 17505-1-AP



Basic Information

Catalog Number:
17505-1-AP

Size:
150ul, Concentration: 300 µg/ml by Nanodrop and 193 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG11705

GenBank Accession Number:
BC050528

GeneID (NCBI):
84549

Full Name:
MAK16 homolog (S. cerevisiae)

Calculated MW:
300 aa, 35 kDa

Observed MW:
48 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:1000-1:6000
IF 1:50-1:500

Applications

Tested Applications:
IF, WB, ELISA

Species Specificity:
human, mouse, rat

Positive Controls:

WB: HEK-293T cells, HeLa cells, HepG2 cells

IF: HEK-293 cells,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

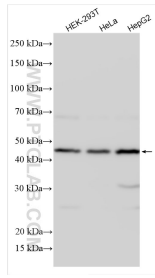
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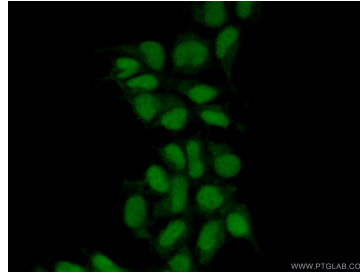
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17505-1-AP (MAK16 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (10% Formaldehyde) fixed HEK-293 cells using 17505-1-AP (MAK16 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).