

GPS1 Polyclonal Antibody

Catalog Number:E-AB-61403

Note: Centrifuge before opening to ensure complete recovery of vial contents.

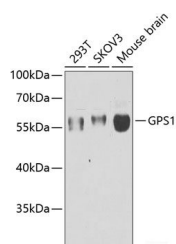
Description

Reactivity	Human,Mouse
Immunogen	Recombinant fusion protein of human GPS1 (NP_997657.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

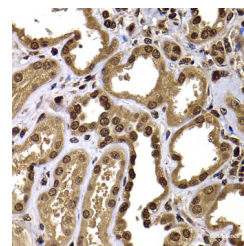
WB	1:500-1:2000
IHC	1:50-1:200
IF	1:50-1:100

Data

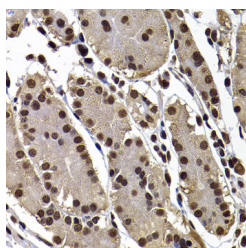


Western blot analysis of extracts of various cell lines using GPS1 Polyclonal Antibody at dilution of 1:1000.

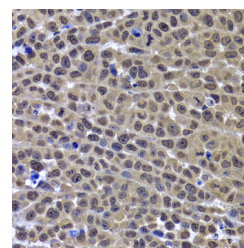
Observed Mw:55kDa
Calculated Mw:55kDa/59kDa



Immunohistochemistry of paraffin-embedded Human kidney using GPS1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human stomach using GPS1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse cancer using GPS1 Polyclonal Antibody at dilution of 1:100 (40x lens).

For Research Use Only

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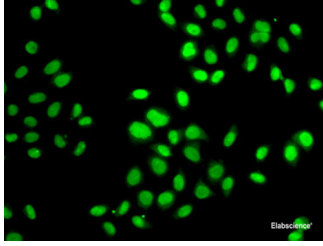
Tel: 1-832-243-6086

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Immunofluorescence analysis of MCF7 cells using
GPS1 Polyclonal Antibody

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene is known to suppress G-protein and mitogen-activated signal transduction in mammalian cells. The encoded protein shares significant similarity with Arabidopsis FUS6, which is a regulator of light-mediated signal transduction in plant cells.

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