A Reliable Research Partner in Life Science and Medicine

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).

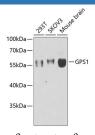
Host Rabbit Isotype IgG

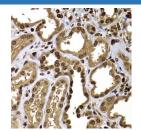
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

| Applications | Recommended Dilution |
|--------------|----------------------|
| WB | 1:500-1:2000 |
| IHC | 1:50-1:200 |
| IF | 1:50-1:100 |

Data

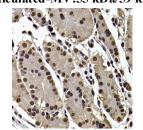


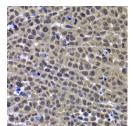


Western blot analysis of extracts of various cell lines using GPS1 Polyclonal Antibody at dilution of 1:1000.

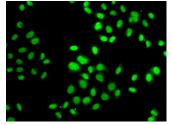
Immunohistochemistry of paraffin-embedded Human kidney using GPS1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Observed-MV:55 kDa Calculated-MV:55 kDa/59 kDa





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



Immunofluorescence analysis of MCF7 cells using GPS1
Polyclonal Antibody

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

Elabscience®

Elabscience Bionovation Inc.

A Reliable Research Partner in Life Science and Medicine

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

Fax: 1-832-243-6017