# **Elabscience**®

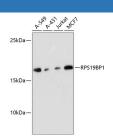
# **RPS19BP1** Polyclonal Antibody

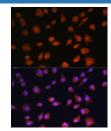
## catalog number: E-AB-64510

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human RPS19BP1 (NP_919307.1).
Host	Rabbit
Is otype	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
IF	1:50-1:200

#### Data





Western blot analysis of extracts of various cell lines using<br/>RPS19BP1 Polyclonal Antibody at dilution of 1:3000.Immunofluorescence analysis of L929 cells using RPS19BP1<br/>Polyclonal Antibody at dilution of 1:100. Blue: DAPI for<br/>nuclear staining.Observed-MW:20 kDanuclear staining.

Calculated-MW:15 kDa

Preparation & 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

RPS19BP1 (Ribosomal Protein S19 Binding Protein 1) is a Protein Coding gene. Diseases associated with RPS19BP1 include Inhibited Female Orgasm and Amyotrophic Lateral Sclerosis 1. Among its related pathways are Cellular response to heat stress and Cellular Senescence (REACTOME). Gene Ontology (GO) annotations related to this gene include enzyme binding.

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