PCGF1 Polyclonal Antibody

catalog number: **E-AB-67746**

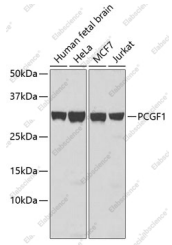
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

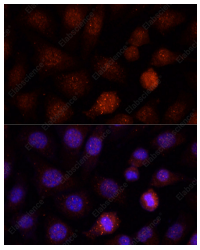
Reactivity	Human;Mouse
Immunogen	Recombinant fusion protein of human PCGF1 (NP_116062.2).
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

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

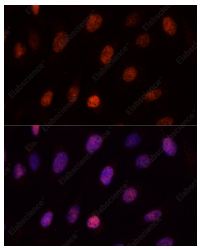
Data



Western blot analysis of extracts of various cell lines using PCGF1 Polyclonal Antibody.
Observed-MW:30 kDa
Calculated-MW:20 kDa/30 kDa



Immunofluorescence analysis of L-929 cells using PCGF1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2OS cells using PCGF1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

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

PCGF1 (Polycomb Group Ring Finger 1) is a Protein Coding gene. Diseases associated with PCGF1 include Bardet-Biedl Syndrome 2 and Kidney Clear Cell Sarcoma. Among its related pathways are Signaling pathways regulating pluripotency of stem cells. Gene Ontology (GO) annotations related to this gene include protein C-terminus binding. An important paralog of this gene is PCGF6.

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com