

Recombinant PCGF6 Monoclonal Antibody

catalog number: **AN302031L**

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

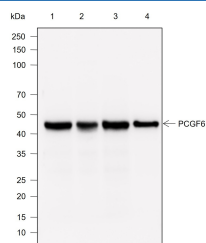
Description

Reactivity	Rat;Mouse
Immunogen	Peptide. This information is proprietary to PTMab.
Host	Rabbit
Isotype	IgG, κ
Clone	A751
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB	1:1000
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Data



Western Blot with PCGF6 Monoclonal Antibody at dilution of 1:1000. Lane 1: Mouse testis, Lane 2: Raw264.7, Lane 3: Rat testis, Lane 4: PC-12

Observed-MW:45 kDa
Calculated-MW:39 kDa

Preparation & Storage

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

Background

PCGF6, also named as MBLR or RNF134, is a 350 amino acid protein, which contains one RING-type zinc finger. PCGF6 localizes in the nucleus and is widely expressed in many tissues. PCGF6 as a transcriptional repressor may modulate the levels of histone H3K4Me3 by activating KDM5D histone demethylase.

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