

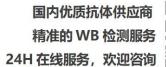


## PCGF2 Monoclonal Antibody

Catalog No	BYmab-07872	
Isotype	IgG	
Reactivity	Human;Mouse	
Applications	WB	
Gene Name	PCGF2 MEL18 RNF110 ZNF144	
Protein Name	Polycomb group RING finger protein 2 (DNA-binding protein Mel-18) (RING finger protein 110) (Zinc finger protein 144)	
Immunogen	Synthesized peptide derived from part region of human protein	
Specificity	PCGF2 Monoclonal Antibody detects endogenous levels of protein.	
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.	
Source	Monoclonal, Mouse,IgG	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.	
Dilution	WB 1:500-2000	
Concentration	1 mg/ml	
Concentration Purity	1 mg/ml ≥90%	
Purity	≥90%	
Purity Storage Stability	≥90%	
Purity Storage Stability Synonyms	≥90% -20°C/1 year	
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year  37kD	

Nanjing BYabscience technology Co.,Ltd







Homodimer formation is regulated by phospho

Backg	round
	. oaiia

The protein encoded by this gene contains a RING finger motif and is similar to the polycomb group (PcG) gene products. PcG gene products form complexes via protein-protein interaction and maintain the transcription repression of genes involved in embryogenesis, cell cycles, and tumorigenesis. This protein was shown to act as a negative regulator of transcription and has tumor suppressor activity. The expression of this gene was detected in various tumor cells, but is limited in neural organs in normal tissues. Knockout studies in mice suggested that this protein may negatively regulate the expression of different cytokines, chemokines, and chemokine receptors, and thus plays an important role in lymphocyte differentiation and migration, as well as in immune responses. [provided by RefSeq, Jul 2008],

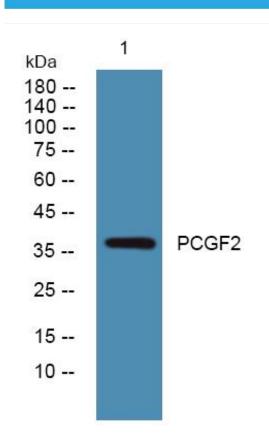
## matters needing attention

Avoid repeated freezing and thawing!

## **Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using PCGF2 Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd