

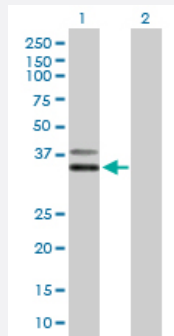
MaxPab®

PCGF6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00084108-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PCGF6 expression in transfected 293T cell line ([H00084108-T01](#)) by PCGF6 MaxPab polyclonal antibody.

Lane 1: PCGF6 transfected lysate(30.47 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human PCGF6 protein.
Immunogen	PCGF6 (AAH07602.1, 1 a.a. ~ 277 a.a) full-length human protein.
Sequence	MEGVAVVTAGSVGAAKTEGAAALPPPPPPVSPPALTPAPAAGEEGPAPLSETGAPGCSGSRP PELEPERSLGRFRGRFEDEDEEELEEEEEEEEEEDMSHFSLRLEGGRQDSEDEEERLINL SELTPLYLCSICKGYLIDATTITECLHTFCKSCMRHFYYSNRCPKCNMVHQTQPLYNISANEGTGHF PLEKKFVRVSGEATIGHVEKFLRRKMGLDPACQVDIICGDHLLQYQTLREIRRAIGDAAMQDGLL VLHYGLVVSPKLT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — PCGF6

Entrez GeneID [84108](#)

GeneBank Accession# [BC007602.1](#)

Protein Accession# [AAH07602.1](#)

Gene Name PCGF6

Gene Alias MBLR, MGC15678, MGC17541, RNF134

Gene Description polycomb group ring finger 6

Omim ID [607816](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene contains a RING finger motif, which is most closely related to the use of polycomb group (PcG) proteins RNF110/MEL-18 and BMI1. PcG proteins are known to form protein complexes and function as transcription repressors. This protein has been shown to interact with some PcG proteins and act as a transcription repressor. The activity of this protein is found to be regulated by cell cycle dependent phosphorylation. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq]

Other Designations Mel18 and Bmi1-like RING finger protein|OTTHUMP00000020394|OTTHUMP00000020395|ring finger protein 134