

DNAxPAb

Hard-to-Find
Antibody

PCGF6 DNAxPab

Catalog # H00084108-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PCGF6 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEGVAVVTAGSVGAAKTEGAAALPPPPPPVSPPALTPAPAAGEEGPAPLSETGAPGCSGSRP PELEPERSLGRFRGRFEDEDEEELEEEEEEEEEEDMSHFSLRLEGGRQDSEDEEERLINL SELPYILCSICKGYLIDATTITECLHTFCKSCVRHFYYSNRCPKCNIVVHQTQPLYNISANEGTGHF PLEKKFVRVSGEATIGHVEKFLRRKMGLDPACQVDIICGDHLLQYQTLREIRRAIGDAAMQDGLL VLHYGLVVSPLKIT
Host	Rabbit
Reactivity	Human
Purification	Protein A
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.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

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 those 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