



Human PCGF6 peptide (DAG-P1939)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	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, Jul 2008]
Specificity	Ubiquitous.
Conjugate	Unconjugated
Sequence Similarities	Contains 1 RING-type zinc finger.
Format	Liquid
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

GENE INFORMATION

Gene Name	PCGF6 polycomb group ring finger 6 [Homo sapiens (human)]
Official Symbol	PCGF6
Synonyms	PCGF6; polycomb group ring finger 6; MBLR; RNF134; polycomb group RING finger protein 6; ring finger protein 134; Mel18 and Bmi1-like RING finger protein;
Entrez Gene ID	84108

mRNA Refseq	NM_001011663.1
Protein Refseq	NP_001011663.1
UniProt ID	Q9BYE7
Chromosome Location	10q24.33
Function	DNA binding; protein binding; sequence-specific DNA binding transcription factor activity; zinc ion binding;