

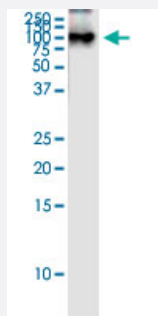
MaxPab®

MLL5 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00055904-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of MLL5 transfected lysate using anti-MLL5 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with MLL5 purified MaxPab mouse polyclonal antibody (B01P) ([H00055904-B01P](#)).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MLL5 protein.
Immunogen	MLL5 (AAH62583.1, 1 a.a. ~ 609 a.a) full-length human protein.
Sequence	MSV IPLGVDTAETSYLEMAAGSEPESVEASPVVVEKSNSYPHQLYTSSSHSHSYIGLPYADHNY GARPPPTPPASPPPSVLISKNEVGIFTPNFDETSSATTISTSEDGSYGTDVTRCICGFTHDDGYMI CCDKCSVWQHIDCMGIDRQHIDTYLCERCQPRNLDKERAVLLQRRKRENMSDGDTSATESGD EVPVELYTAFQHTPTSITLTASRVSKVNDKRRKKSGEKEQHISKCKKAFREGSRKSSRVKGSAP DPSSDGSNFGWETKIKAWMDRYEEANNNQYSEGVQREAQRIALRLGNGNDKKEMNKSDLNTNN LLFKPPVESHIQKNKKILKSAKDLPPDALIEYRGKFMLREQFEANGYFFKRPYPFVLFYSKFHGLE MCVDARTFGNEARFIRRSCPTNAEVRHEIQDGTIHLIYYSIHSPKGTEITIAFDYGNCKYKVDCA LKENPECPVLKRSSSESMENINSYETRKRKGGKKDKDISKEKDTQNNITLDCEGTTNKMKSPETK QRKLSPLRLSVSNNQEPDFIDIEEKTPISNEVEMESSEEQIAERKRKMVSWEASSLGLVTAALHM VIVAFTWAFTLFFEVSE
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (92); Rat (91)

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — MLL5

Entrez GeneID	55904
GeneBank Accession#	BC062583.1
Protein Accession#	AAH62583.1
Gene Name	MLL5
Gene Alias	FLJ10078, FLJ14026, HDCMC04P, KMT2E, MGC70452
Gene Description	myeloid/lymphoid or mixed-lineage leukemia 5 (trithorax homolog, Drosophila)
Omim ID	608444
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the myeloid/lymphoid or mixed-lineage leukemia (MLL) family and encodes a protein with an N-terminal PHD zinc finger and a central SET domain. Overexpression of the protein inhibits cell cycle progression. Alternate transcriptional splice variants have been characterized. [provided by RefSeq]
Other Designations	myeloid/lymphoid or mixed-lineage leukemia 5