

DNAxPAb

Hard-to-Find
Antibody

PAF1 DNAxPab

Catalog # H00054623-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PAF1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAPTIQTQAQREDGHRPNSHRTLPERSGVVCrvKYCNSLPDIPFDPKFITYPFDQNRVQYKATSL EKQHKHDLLETPDLGVTIDLINPDYRIDPNVLLDPADEKLLLEEEIQAPTSSKRSQQHAKVVPWMR KTEYISTEFNRYGISNEKPEVKIGVSVKQQTETEEEMKDRDSQITAIEKTFEDAQKSISQHYSKPRVTP VEVMPVFPDFKMWINPCAQVIFDSDPAPKDTSGAAALEMMSQAMIRGMMDEEGNQFVAYFLPV EETLKKRKRQDEEEMDYAPDDVYDYKIAREYNWNVKNKASKGYEENYFFIFREGDGVYNELETR VRLSKRRAKAGVQSGTNALLVVKHRDMNEKELEAQEARKAQLNHEPEEEEEEMETEEKEAG GSDEEQEKGSSEKEGSEDEHSGSESEREEGDRDEASDKSGSGEDESEDEARAARDKEEIF GSDADSEDDADSDDEDGQAQGGSDNDSGSGNGGGQSRSHRSASPFPSGSEHSAQED GSEAAASDSSEADSDSD
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 — PAF1

Entrez GeneID [54623](#)

GeneBank Accession# [NM_019088.2](#)

Protein Accession# [NP_061961.2](#)

Gene Name PAF1

Gene Alias F23149_1, FLJ11123, PD2

Gene Description Paf1, RNA polymerase II associated factor, homolog (S. cerevisiae)

Omim ID [610506](#)

Gene Ontology [Hyperlink](#)

Gene Summary PAF1, parafibromin (CDC73; MIM 607393), LEO1 (MIM 610507), and CTR9 (MIM 609366) form the PAF protein complex that associates with the RNA polymerase II subunit POLR2A (MIM 180660) and with a histone methyltransferase complex (Rozenblatt-Rosen et al., 2005 [PubMed 15632063]). The PAF complex also has a role in histone monoubiquitination (Zhu et al., 2005 [PubMed 16307923]).[supplied by OMIM]

Other Designations Paf1, RNA polymerase II associated factor, homolog