

DNAxPab

Hard-to-Find
Antibody

TRIM24 DNAxPab

Catalog # H00008805-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human TRIM24 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MEVAVEKAVAAAAAASAAASGGPSAAPSGENAEESRQGPDSERGGEAARLNLLDTCVCHQNI
 QSRAPKLLPCLHSFCQRCLPAPQRYLMLPAPMLGSAETPPPVPAPGSPVSGSSPFATQVGVIRC
 PVCSECAERHIIDNFFVKDTEVPSSSTVEKSNQVCTSCEDNAEANGFCVECEVWLCKTCIRAH
 QRVKFTKDHTVRQKEEVSP EAVGVTSQRPVFCPFHKKEQLKLYCETCDKLTCDRCQLEHKEH
 RYQFIEEAFQNKQVIIDTLITKLMEKTKYIKFTGNQIQNRRIIEVNQNKQKQVEQDIKVAIFTLMVEINKKGK
 ALLHQLES LAKDHRMKLMQQQQEVAGLSKQLEHVMHFSKWAVSSGSSTALLYSKRLITYRLRHLL
 RARCDASPVTNNTIQFHCDPSFWAQNIINLGSLVIEDKESQPQMPKQNPVVEQNSQPPSGLSSNQ
 LSKFPTQISLAQLRLQHMQQQVMAQRQQVQRRPAPVGLPNPRMQGPIQQPSISHQQPPPRLINQ
 NHSPKPNGPVLPHPQQLRYPPNQNIQRQAIPNPLQMAFLAQQAQKQWQISSGQGTPSTTNSTS
 STPSSPTITSAAGYDGKAFGSPMIDLSSPVGGSYNLPSLPDIDCSSTIMLDNVRKDTNIDHGQPRP
 PSNRTVQSPNSSVPSPGLAGPVTMTSVHPPIRSPSASSVGSRGSSGSSSKPAGADSTHKVPVV
 MLEPIRKQENSGPPENYDFPVVIVKQESDEESRPQANYPRIILTSLLNSSQSSTSEETVLRSDA
 PDSTGDQPGLHQDNSSNGKSEWLDPSQKSPLHVGETRKEDDPNEDWCAVCQNGGELLCCCK
 CPKVHFLSCHVPTLTNFPSEWICTFCRDLSPKEVEYDCDAPSHNSEKKKTEGLVKLTPIDKRKC
 ERLLLFLYCHEMSLAFQDPVPLTVPDYKIKNPMDLSTIKRLQEDYSMYSKPEDFVADFRLIFQN
 CAEFNEPDSEVANAGIKLENYFEELLKNLYPEKRFKPEFRNESEDNKFSDSDDDFVQPRKKR
 LKSIEERQLLK

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 — TRIM24

Entrez GeneID	8805
GeneBank Accession#	NM_015905.2
Protein Accession#	NP_056989.2
Gene Name	TRIM24
Gene Alias	PTC6, RNF82, TF1A, TIF1, TIF1A, TIF1ALPHA, hTIF1
Gene Description	tripartite motif-containing 24
Omim ID	188550 603406
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene mediates transcriptional control by interaction with the activation function 2 (AF2) region of several nuclear receptors, including the estrogen, retinoic acid, and vitamin D3 receptors. The protein localizes to nuclear bodies and is thought to associate with chromatin and heterochromatin-associated factors. The protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains - a RING, a B-box type 1 and a B-box type 2 - and a coiled-coil region. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]
Other Designations	transcriptional intermediary factor 1 transcriptional intermediary factor 1 alpha tripartite motif protein 24