

DNAXPAb

Hard-to-Find
Antibody

PIR DNAXPab

Catalog # H00008544-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human PIR DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MGSSKKVTL SVLSREQSEGVGARVRRSIGRPELKNLDPFLLFDEFKGGRPGGFPDHPHRGFETV SYLLEGGSM AHEDFCGHTGKMNPGDLQWMTAGRGILHAEMPCSEEP AHGLQLWVNLR SSEKM VEPQYQELKSEEIPKPSKDGVTVAVISGEALGKSKVYTRPTLYLDFKLDPGAKHSQPIPKGWT SF YTISGDVYIGPDDAQKKIEPHHTAVLGE GDSVQVENKDPKRSHFVLIAGEPLREPVIQHGP FVMNT NEEISQAILDFRNAKNGFERAKTWKSKIGN
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 — PIR

Entrez GeneID [8544](#)**GeneBank Accession#** [NM_003662.2](#)**Protein Accession#** [NP_003653.1](#)**Gene Name** PIR**Gene Alias** -**Gene Description** pirin (iron-binding nuclear protein)**Omim ID** [603329](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the cupin superfamily. The encoded protein is an Fe(II)-containing nuclear protein expressed in all tissues of the body and concentrated within dot-like subnuclear structures. Interactions with nuclear factor I/CCAAT box transcription factor as well as B cell lymphoma 3-encoded oncoprotein suggest the encoded protein may act as a transcriptional cofactor and be involved in the regulation of DNA transcription and replication. Alternatively spliced transcript variants have been described. [provided by RefSeq]

Other Designations OTTHUMP00000022961|OTTHUMP00000022962|pirin