

DNAxPAb

Hard-to-Find Antibody

## ZFP36L1 DNAxPab

Catalog # H00000677-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human ZFP36L1 DNA using DNAx™ Immune t echnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MTTTLVSATIFDLSEVLCKGNKMLNYSAPSAGGCLLDRKAVGTPAGGGFPRRHSVTLPSSKFHQN QLLSSLKGEPAPALSSRDSRFRDRSFSEGGERLLPTQKQPGGGQVNSSRYKTELCRPFEENGA CKYGDKCQFAHGIHELRSLTRHPKYKTELCRTFHTIGFCPYGPRCHFIHNAEERRALAGARDLSAD RPRLQHSFSFAGFPSAAATAAATGLLDSPTSITPPPILSADDLLGSPTLPDGTNNPFAFSSQELAS LFAPSMGLPGGGSPTTFLFRPMSESPHMFDSPPSPQDSLSDQEGYLSSSSSSHSGSDSPTLDN SRRLPIFSRLSISDD
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 — ZFP36L1	
Entrez GenelD	<u>677</u>
GeneBank Accession#	NM_004926.2
Protein Accession#	NP_004917.2
Gene Name	ZFP36L1
Gene Alias	BRF1, Berg36, ERF-1, ERF1, RNF162B, TIS11B, cMG1
Gene Description	zinc finger protein 36, C3H type-like 1
Omim ID	601064
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene is a member of the TIS11 family of early response genes. Family members are induced by various agonists such as the phorbol ester TPA and the polypeptide mitogen EGF. The gene is well conserved across species and has a promoter that contains motifs seen in other early-response genes. The encoded protein contains a distinguishing putative zinc finger domain with a repeating cys-his motif. This putative nuclear transcription factor most likely functions in regulating the response to growth factors. [provided by RefSeq
Other Designations	EGF-response factor 1 butyrate response factor 1 early response factor Berg36 zinc finger protein, C3H type, 36-like 1