

DNAXPAb

Hard-to-Find
Antibody

CLNK DNAXPab

Catalog # H00116449-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CLNK DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MNRQGNRKTTKEGSNDLKFQNFSLPKNRSWPRINSATGQYQRMNKPLLDWERNFAAVLDGAKG HSDDDYDDPELRMEETWQSIKILPARPIKESEYADTHYFKVAMDTPLPLDTRTSISIGQPTWNTQTR LERVDKPISKDVRSQNIKGDA SVRKNKIPLPPRPLITLPKKYQPLPPEPESSRPPLSQRHTFPEV QRMP SQISLRDLSEVLEAEKVPHNQRPKPESTHLLNQNTQEIPLAISSSSFTTSNHSVQNRDHRG GMQPCSPQRCQPPASCSPHENILPYKYTSWRPPFPKRSDRKDVQHNEWYIGEYSRQAVEEAFM KENKDGSFLVRDCSTKSKEEPYVLAVFYENKVYNVKIRFLERNQQFALGTGLRGDEKFDSDVEDIIE HYKNFPIILIDGKDKTGVHRKQCHLTQPLPLTRHLLPL
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 — CLNK

Entrez GeneID	116449
GeneBank Accession#	AK093001.1
Protein Accession#	BAG52635.1
Gene Name	CLNK
Gene Alias	MGC35197, MIST
Gene Description	cytokine-dependent hematopoietic cell linker
Omim ID	611434
Gene Ontology	Hyperlink
Gene Summary	MIST is a member of the SLP76 family of adaptors (see LCP2, MIM 601603; BLNK, MIM 604515). MIST plays a role in the regulation of immunoreceptor signaling, including PLC-gamma (PLCG1 ; MIM 172420)-mediated B cell antigen receptor (BCR) signaling and FC-epsilon R1 (see FCER 1A, MIM 147140)-mediated mast cell degranulation (Cao et al., 1999 [PubMed 10562326]; Goitsuka et al., 2000, 2001 [PubMed 10744659] [PubMed 11463797]).[supplied by OMIM]
Other Designations	mast cell immunoreceptor signal transducer

Disease

- [Amyotrophic Lateral Sclerosis](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)