

DNAxPAb

Hard-to-Find
Antibody

MYLIP DNAxPab

Catalog # H00029116-W01P

Size 200 ug

Specification

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

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MLCYVTRPDAVLMEVEVEAKANGEDCLNQVCRRLGIIIEVDYFGLQFTGSKGESLWLNLRNRISQQ
MDGLAPYRLKLRVKFFVEPHLILQEQRHIFFLHIKEALLAGHLLCSPEQAVELSALLAQTKFGDYN
QNTAKYNYEELCAKELSSATLNSVAKHKELEGTSQASAEYQVLQVSAHENYGIWHSVRDSEG
QKLLIGVGPEGISICKDDFSPINRIYPVVQMATQSGKNVYLTVTKESGNSMLLFKMISTRAASGLYR
AITETHAFYRCDTVTSVMMQYSRDLKGHLASLFLNENINLGKKYVFDIKRTSKEVYDHARRALYNA
GVVDLVSRRNNQSPSHSPLKSSSESSMNCSSCEGLSCQQTRVLQEKLRLKEAMLCMVCEEEIN
STFCPCGHTVCCESCAAQLQSCPVCRSRVEHVQHVVLPHTSLLNLTVI

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 — MYLIP

Entrez GeneID	29116
GeneBank Accession#	EU176184.1
Protein Accession#	ABW03635.1
Gene Name	MYLIP
Gene Alias	MIR
Gene Description	myosin regulatory light chain interacting protein
Omim ID	610082
Gene Ontology	Hyperlink
Gene Summary	The ERM protein family members ezrin, radixin, and moesin are cytoskeletal effector proteins linking actin to membrane-bound proteins at the cell surface. Myosin regulatory light chain interacting protein (MYLIP) is a novel ERM-like protein that interacts with myosin regulatory light chain and inhibits neurite outgrowth. [provided by RefSeq]
Other Designations	OTTHUMP00000018026 band 4.1 superfamily member BZF1 cellular modulator of immune recognition (c-MIR)

Disease

- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)