

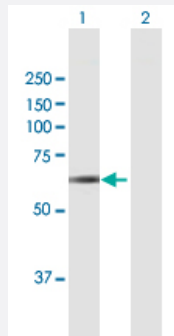
MaxPab®

PICALM purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00008301-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PICALM expression in transfected 293T cell line ([H00008301-T02](#)) by PICALM MaxPab polyclonal antibody.

Lane 1: PICALM transfected lysate(67.1 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human PICALM protein.
Immunogen	PICALM (NP_001008660.1, 1 a.a. ~ 610 a.a) full-length human protein.
Sequence	MSGQSLTDRITAAQHSTGSAVSKTVCKATTHEIMGPKKKHLDYLIQCTNEMNVNIPQLADSLFER TTNSSWVVVKSLITTHLMVYGNERFIQYLASRNTLFNLSNFLDKSGLQGYDMSTFIRRYRYLNE KAVSYRQVAFDFTKVKRGADGVMRTMTEKLLKTVPIQNQMDALLDFNVNSNELTNGVINAAMFL LFKDAIRLFAAYNEGIIINLEKYFDMKKNQCKEGLDYKKFLTRMTRISEFLKVAEQVGIDRGDIPDLS QAPSSLLDALEQHLASLEGKKIKDSTAASRATTLNAVSSLASTGLSLTKVDEREKQAALEEEQA RLKALKEQRLKELAKKPHTSLTTAASPVSTSAGGIMTAPADIFSTPSSSNSTSKLPNDLLDLQQPT FHPSVHPMSTASQVASTWGGFTSPVAQPHPSAGLNVDVFESVFGNKSTNVMDSGGFDELGGL LKPTVASQNNLPVAKLPPSKLVSDDLSSLANLVGNLGIGNGTTKNDVNWSQPGEKKLTGGSN WQPKVAPTTAWNAATMNGMHFPQYAPPVMAYPATTPTGMIGYGIPPQMGSVPVMTQPTLIYSQP VMRPPNPFPGPVSGAQIQFM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (90)

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.

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[Protocol Download](#)

Gene Info — PICALM

Entrez GeneID	8301
GeneBank Accession#	NM_001008660
Protein Accession#	NP_001008660.1
Gene Name	PICALM
Gene Alias	CALM, CLTH, LAP
Gene Description	phosphatidylinositol binding clathrin assembly protein
Omim ID	601626 603025
Gene Ontology	Hyperlink
Other Designations	clathrin assembly lymphoid-myeloid leukemia phosphatidylinositol-binding clathrin assembly protein

Disease

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- [Cognition Disorders](#)

- [Genetic Predisposition to Disease](#)
- [Neuropsychological Tests](#)