

MaxPab®

ALYREF purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00010189-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ALYREF protein.
Immunogen	ALYREF (ACE87115.1, 1 a.a. ~ 257 a.a) full-length human protein.
Sequence	MADKMDMSLDDIIKLNRSQRGGRGGGRGRGRAGSQGGRGGGAQAAARVNRGGGPIRNRPAIAR GAAGGGGRNRPAPYSRPKQLPDKWQHDLFDSGFGGGAGVETGGKLLVSNLDFGVSDADIQELF AEFGTLKKAHVHYDRSGRSLGTADVHFERKADALKAMKQYNGVPLDGRPMNIQLVTSQIDAQRR PAQSVNRGGMTRNRGAGGFGGGGGTRRGTRGGARGRGRGAGRNSKQQLSAEELDAQLDAYNA RMDTS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (98)
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](#)

Gene Info — ALYREF

Entrez GeneID

[10189](#)

GeneBank Accession#	EU831428.1
Protein Accession#	ACE87115.1
Gene Name	ALYREF
Gene Alias	ALY, ALY/REF, BEF, REF, THOC4
Gene Description	Aly/REF export factor
Omim ID	604171
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a heat stable, nuclear protein and functions as a molecular chaperone. It is thought to regulate dimerization, DNA binding, and transcriptional activity of basic region-leucine zipper (bZIP) proteins. [provided by RefSeq]
Other Designations	THO complex 4; THO complex subunit 4; ally of AML-1 and LEF-1; bZIP enhancing factor; bZIP-enhancing factor BEF; tho4; transcriptional coactivator Aly/REF