

MaxPab®

CD5 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000921-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CD5 protein.
Immunogen	CD5 (ABM83003.1, 1 a.a. ~ 495 a.a) full-length human protein.
Sequence	MPMGS LQPLATLYLLGMLVASCLGRLSWYDPDFQARLTRSNSKCGQLLEVYLKDGWHMVCSQS WGRSSKQWEDPSQASKVCQRLNCGVPLSLGPFLVTYTPQSSIICYGQLGSFSNCSHSRNDMCH SLGLTCLEPQKTTPTTTRPPPTTTPEPTAPPRLQLVAQSGGQHCAGVVEFYSGSLGGTISYEAQD KTQDLENFLC>NNLQCGSFLKHLPE TEAGRAQDPGEPREHQPLPIQWKIQNSSCTSLEHCFR KIKP QKSGRVLALLCSGFQPKVQSRLVGGSSICEGTVEVRQGAQWAALCDSSSARSSLRWEEVCRE QQCGSVNSYRVLDA GDPTSRGLFCPHQKLSQCHELWERN SYCKKVFTVCQDPNPAGLAAGTV ASIILALVLLVLLVVC GPLAYKKLVKKFRQKKQRQWIGPTGMNQNM SFHRNHTATVRSHAENPTA SHVDNEYSQPPRNSRLSAYPALEGV LHRSSMQPDNSSDSYDLHGAQRL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (64)
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 — CD5

Entrez GeneID	921
GeneBank Accession#	DQ892077.2
Protein Accession#	ABM83003.1
Gene Name	CD5
Gene Alias	LEU1, T1
Gene Description	CD5 molecule
Omim ID	153340
Gene Ontology	Hyperlink
Other Designations	CD5 antigen (p56-62)

Pathway

- [Hematopoietic cell lineage](#)

Disease

- [DNA Damage](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Leukemia](#)
- [Lymphoma](#)
- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)

- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)