

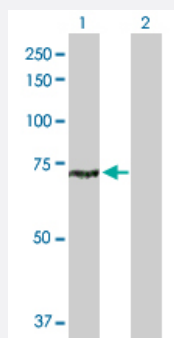
MaxPab®

CLPB purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00081570-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CLPB expression in transfected 293T cell line ([H00081570-T02](#)) by CLPB MaxPab polyclonal antibody.

Lane 1: CLPB transfected lysate(78.70 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human CLPB protein.

Immunogen

CLPB (NP_110440.1, 1 a.a. ~ 707 a.a) full-length human protein.

Sequence

MLGSLVLRKALAPRLLLRLRSPTLRGHGGASGRNVTGSLGEPQWLRVATGGRPGTSPALFS
GRGAATGGRQGGGRFDTKCLAAATWGRLPGPEETLPGQDSWNGVPSRAGLGMCAALVVC
YSKSPSNKDAALLEAARANMQUEVSRLSEGADVNAKHLRGWTALMVAANRNNSSVQVLLAAG
ADPNLGDDFSSVYKTAKEQGIHSLDGGQDGASRHITNQWTSALFRRWLGLPAGVLITREDDFN
NRLNNRASFKGCTALHYAVLADDYRTVKELLDGGANPLQRNEMGHTPLDYAREGEVMKLLRTSE
AKYQEKQRKREAEERRRFPLEQRLKEHIGQESAIATVGAAIRKENGWYDEEHPLVFLFLGSSGI
GKTELAKQTAKYMHKDAKKGFIRLDMSEFQERHEVAKFIGSPPGYVGHEEGGQLTKKLKQCPNA
VVLFDVDEVDKAHPDVLTIMLQLFDEGRLTDGKGKTIDCKDAIFIMTSNVASDEIAQHALQLRQEALEM
SRNRIAENLGDVQISDKITISKNFKENVIRPILKAHFRRDEFLGRINEMYFLPFCHSELIQLVNKELNF
WAKRAKQRHNITLLWDREVADVLVDGYNVHYGARSIKHEVERRVNVQLAAAYEQDLLPGGCTLRI
TVEDSDKQLLKSPPELSPQAEKRLPKLRLEIIDKDSKTRRLDIRAPLHPEKVCNTI

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence

Mouse (84); Rat (85)

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 — CLPB

Entrez GeneID	81570
GeneBank Accession#	NM_030813.3
Protein Accession#	NP_110440.1
Gene Name	CLPB
Gene Alias	FLJ13152, HSP78, SKD3
Gene Description	ClpB caseinolytic peptidase B homolog (E. coli)
Gene Ontology	Hyperlink
Other Designations	caseinolytic peptidase B suppressor of potassium transport defect 3