

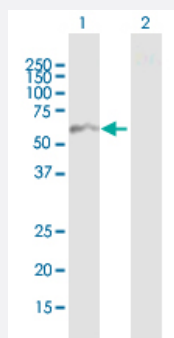
MaxPab®

CDC2L6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023097-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CDC2L6 expression in transfected 293T cell line ([H00023097-T01](#)) by CDC2L6 MaxPab polyclonal antibody.

Lane 1: CDC2L6 transfected lysate(55.22 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human CDC2L6 protein.

Immunogen

CDC2L6 (NP_055891.1, 1 a.a. ~ 502 a.a) full-length human protein.

Sequence

MDYDFKAKLAAERERVEDLFEYEGCKVGRGTYGHVYKARRKDGKDEKEYALKQIEGTGISMSAC
REIALRELKHPNVIALQKVFLSHSDRKVWLLFDYAEHDLWHIIKFHRASKANKKPMQLPRSMVKS
LLYQILDGIHYLHANWVLRDLKPANILVMGEGPERGRVKIADMGFARLFNSPLKPLADLDPVVVT
FWYRAPELLLGARHYTKAIDWAIGCIFAELLTSEPIFHCRQEDIKTSNPFHHDQLDRIFSVMGF PAD
KDWEDIRKMPEYPTLQKDFRRTTYANSSLIKYMCHKVKPDSKVFLLLQKLLTMDPTKRITSEAL
QDPYFQEDPLPTLDVFAGCQIPYPKREFLNEDDPEEKGDKNQQQQNQHQHQQPTAPPQAAAAPP
QAPPPQQNSTQTNGTAGGAGAGVGGTGAGLQHSQDSSLNQVPPNKKPRLGPSGANS GG PVMP
SDYQHSSSRLNYQSSVQGSSQSSTLGYSSSSQQSSQYHPSHQAHR Y

Host

Mouse

Reactivity

Human

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 — CDC2L6

Entrez GeneID [23097](#)

GeneBank Accession# [NM_015076.3](#)

Protein Accession# [NP_055891.1](#)

Gene Name CDC2L6

Gene Alias CDK11, KIAA1028, bA346C16.3

Gene Description cell division cycle 2-like 6 (CDK8-like)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein that is one of the components of the Mediator coactivator complex. The Mediator complex is a multiprotein complex required for transcriptional activation by DNA binding transcription factors of genes transcribed by RNA polymerase II. The protein encoded by this gene is similar to cyclin-dependent kinase 8 which can also be a component of the Mediator complex. [provided by RefSeq]

Other Designations CDK8-like cyclin-dependent kinase|OTTHUMP00000017005|OTTHUMP00000040460|cyclin-dependent kinase (CDC2-like) 11|death-preventing kinase

Disease

- [Tobacco Use Disorder](#)