

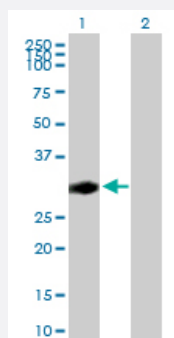
MaxPab®

CENPP purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00401541-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of CENPP expression in transfected 293T cell line ([H00401541-T01](#)) by CENPP MaxPab polyclonal antibody.

Lane 1: CENPP transfected lysate(31.68 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human CENPP protein.
Immunogen	CENPP (NP_001012267.1, 1 a.a. ~ 288 a.a) full-length human protein.
Sequence	MDAELAEVRALQAEIAALRRACEDPPAPWEEKSRVQKSFQAIHQFNLEGWKSSKDLKNQLGHL ESELSFLSTLTGINIRNHSKQTEDLTSTEMTEKSIRKVLQRHRLSGNCHMVTFQLEFQILEIQNKERL SSAVTDLNIIMEPTCESESEFVSRAEERKDLFMFFRSLHFFVEWFEYRKRTFKHLKEKYPDAVYL SEGPSSCSMGIRSASRPGFELVIVWRIQIDEDGKVFPKLDLLTKVPQRALELDKNRAIETAPLSFRT LVGLLGIEAALES LIKSLCAEENN
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 — CENPP

Entrez GeneID	401541
GeneBank Accession#	NM_001012267.1
Protein Accession#	NP_001012267.1
Gene Name	CENPP
Gene Alias	CENP-P, FLJ33928
Gene Description	centromere protein P
Omim ID	611505
Gene Ontology	Hyperlink
Gene Summary	CENPP is a subunit of a CENPH (MIM 605607)-CENPI (MIM 300065)-associated centromeric complex that targets CENPA (MIM 117139) to centromeres and is required for proper kinetochore function and mitotic progression (Okada et al., 2006 [PubMed 16622420]).[supplied by OMIM]
Other Designations	OTTHUMP00000021661

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)