

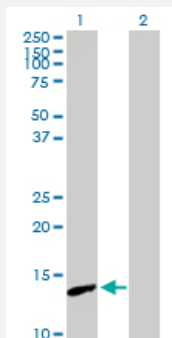
MaxPab®

PNCK purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00139728-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of PNCK expression in transfected 293T cell line ([H00139728-T01](#)) by PNCK MaxPab polyclonal antibody.

Lane 1: PNCK transfected lysate(13.31 KDa).

Lane 2: Non-transfected lysate.

Specification

| | |
|-------------------------|---|
| Product Description | Mouse polyclonal antibody raised against a full-length human PNCK protein. |
| Immunogen | PNCK (AAH33746.1, 1 a.a. ~ 121 a.a) full-length human protein. |
| Sequence | MLLLKKHTEDISSVYEIRERLGSGPSPLHSLSLPLLSSHFLPTSHRPVCGRGAFSEVVLAQERGS AHLVALKCIPKKALRGKEALVENEIAVLRRISHPNVALEDVHESPSHLYLAMEL |
| 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. |

Applications

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[Protocol Download](#)

Gene Info — PNCK

Entrez GeneID [139728](#)

GeneBank Accession# [BC033746.1](#)

Protein Accession# [AAH33746.1](#)

Gene Name PNCK

Gene Alias BSTK3, CaMK1b, FLJ50403, FLJ50549, FLJ56451, FLJ59811, MGC45419

Gene Description pregnancy up-regulated non-ubiquitously expressed CaM kinase

Omim ID [300680](#)

Gene Ontology [Hyperlink](#)

Gene Summary PNCK is a member of the calcium/calmodulin-dependent protein kinase family of protein serine/threonine kinases (see CAMK1; MIM 604998) (Gardner et al., 2000 [PubMed 10673339]).[supplied by OMIM]

Other Designations OTTHUMP00000025964|pregnancy upregulated non-ubiquitously expressed CaM kinase