

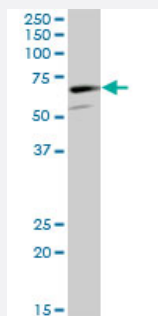
MaxPab®

CAMKV purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00079012-B01P

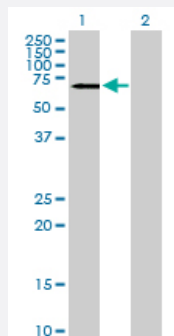
Size 50 ug

Applications



Western Blot (Tissue lysate)

CAMKV MaxPab polyclonal antibody. Western Blot analysis of CAMKV expression in rat brain.



Western Blot (Transfected lysate)

Western Blot analysis of CAMKV expression in transfected 293T cell line ([H00079012-T01](#)) by CAMKV MaxPab polyclonal antibody.

Lane 1: CAMKV transfected lysate(55.11 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

CAMKV (NP_076951.2, 1 a.a. ~ 501 a.a) full-length human protein.

Sequence

MPFGCVTLGDKKNYNQPSEVTDRLYDLGQVIKTEEFCEIFRAKDKTTGKLHTCKKFQKRDGRKVRK
AAKNEIGILKMVKHPNLLQLVDVFVTRKEYFIFLELATGREVFDWLDQGYYSERDTSNVVRQVLEA
VAYLHSLKIVHRNLKLENLVYNNRLKNSKIVISDFHLAKLENGLIKEPCGTPEYLAPEVVGRQRYGRP
VDCWAIGVIMYLLSGNPPFYEEVEEDDYENHDKNLFKILAGDYEFDSPLYWDDISQAADLVTRL
MEVEQDQRITAEAAISHEWISGNAASDKNIKDGVCQAQIEKNFARAKWKKAVRVTTLMKRLRAPEQ
SSTAAQASASATDTATPGAAGGATAAAASGATSAPGDAARAASDNVAPADRSATPATDGSA
TPATDGSVTPATDGSITPATDGSVTPATDRSATPATDGRATPATEESTVPTTQSSAMLATKAAAT
PEPAMAQPDSTAPEGATGQAPPSSKGEEAAGYAQESQREEAS

Host	Mouse
Reactivity	Human, Rat
Interspecies Antigen Sequence	Mouse (92); Rat (92)
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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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Gene Info — CAMKV

Entrez GeneID	79012
GeneBank Accession#	NM_024046.3
Protein Accession#	NP_076951.2
Gene Name	CAMKV
Gene Alias	1G5, MGC8407, VACAMKL
Gene Description	CaM kinase-like vesicle-associated
Gene Ontology	Hyperlink
Other Designations	vesicle-associated calmodulin-binding protein

Disease

- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)