

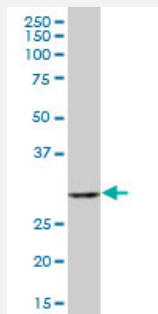
MaxPab®

TBCB purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00001155-B02P

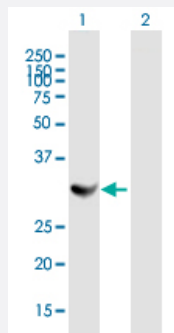
Size 50 ug

Applications



Western Blot (Tissue lysate)

CKAP1 MaxPab polyclonal antibody. Western Blot analysis of CKAP1 expression in human spleen.



Western Blot (Transfected lysate)

Western Blot analysis of TBCB expression in transfected 293T cell line ([H00001155-T02](#)) by TBCB MaxPab polyclonal antibody.

Lane 1: CKAP1 transfected lysate(26.84 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

TBCB (NP_001272.2, 1 a.a. ~ 244 a.a) full-length human protein.

Sequence

MEVTGVSAPTPTVTFISSSLNTRSEKRYSRSLTIAEFKCKLELLVGSPASCMELELYGVDDKFYSK
LDQEDALLGSYPVDDGCRHVIDHSGARLGEYEDVSRVEKYTISQEAYDQRQDTRVRSFLKRSKLG
RYNEEERAQQEAEAAQRLAEKKAQASSIPVGSRCVRAAGQSPRRGTVMYVGLTDFKPGYWIGV
RYDEPLGKNDGSVNGKRYFECQAKYGAFVKPAVVTVGDFPEEDYGLDEI

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (89)
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

- Western Blot (Tissue lysate)

CKAP1 MaxPab polyclonal antibody. Western Blot analysis of CKAP1 expression in human spleen.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TBCB expression in transfected 293T cell line ([H00001155-T02](#)) by TBCB MaxPab polyclonal antibody.

Lane 1: CKAP1 transfected lysate(26.84 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — TBCB

Entrez GeneID	1155
GeneBank Accession#	NM_001281.2
Protein Accession#	NP_001272.2
Gene Name	TBCB
Gene Alias	CG22, CKAP1, CKAPI, MGC14625
Gene Description	tubulin folding cofactor B
Omim ID	601303
Gene Ontology	Hyperlink
Other Designations	cytoskeleton associated protein 1 cytoskeleton-associated protein 1

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)