

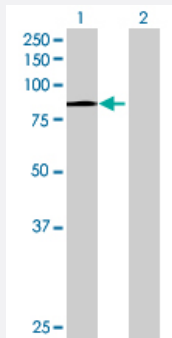
MaxPab®

CENTB2 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023527-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ACAP2 expression in transfected 293T cell line ([H00023527-T01](#)) by ACAP2 MaxPab polyclonal antibody.

Lane 1: CENTB2 transfected lysate(85.58 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human CENTB2 protein.

Immunogen

CENTB2 (NP_036419.2, 1 a.a. ~ 778 a.a) full-length human protein.

Sequence

MKMTVDFEECLKDSPRFRAALEEVEGDVAEELKLDKLVKLCIAMIDTGKAFVCVANKQFMNGIRD
LAQYSSNDVAVVETSLTKFSDSLQEMINFHTILFDQTQRSIKAQLQNFVKEDLRKFDAKKQFEKVS
EEKENALVKNAQVQRNKQHEVEEATNILTATRKCFRHALDYVLQINVLQSKRRSEILKSMLSFMYA
HLAFFHQGYDLFSELGPYMKDLGAQLDRLVVDAAKEKREMEQKHSTIQKQDFSSDDSKLEYNVD
AANGVMEGYLFKRASNAFKTWNRRWFSLQNNQLVYQKKFDNPTVVVEDLRLCTVKHCEDIERR
FCFEVVSPTKSCMLQADSEKLRQAWIKAVQTSIATAYREKGDSEKLDKKSSPSTGSLDSGNES
KEKLLKGESALQRVQCIPGNASCCDCGLADPRWASINLGITLCIECSGIHRS LGVHFSKVRSLTLD
TWEPELLKLMCELGNDVINRVYEANVEKMGIKKPQPGQRQEKEAYIRAKYVERKFVDKYSISLSPP
EQQKKFVSKSSEEKRLSISKFGPGDQVRASAQSSVRSNDSEIQQSSDDGRESLPSTVSANSLYE
PEGERQDSSMFLDSKHLNPLQLYRASYEKNLPKMAEALAHGADVNWANSEENKATPLIQAVLG
GSLVTCEFLQNGANVNQRDVQGRGPLHHATVLGHTGQVCLFLKRGANQHATDEEGKDPLSIIV
EAAADIVTLLRLARMNEEMRESEGLYGQPGDETYQDIFRDFSQMASNNPEKLNRFQQDSQKF

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (95); Rat (94)
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 — ACAP2

Entrez GeneID	23527
GeneBank Accession#	NM_012287.3
Protein Accession#	NP_036419.2
Gene Name	ACAP2
Gene Alias	CENTB2, CNT-B2, KIAA0041
Gene Description	ArfGAP with coiled-coil, ankyrin repeat and PH domains 2
Omim ID	607766
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Arf GAP with coiled coil, ANK repeat and PH domains 2 centaurin, beta 2

Pathway

- [Endocytosis](#)