

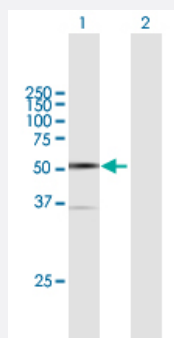
MaxPab®

ARC purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023237-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ARC expression in transfected 293T cell line ([H00023237-T01](#)) by ARC MaxPab polyclonal antibody.

Lane 1: ARC transfected lysate(43.56 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

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

Immunogen

ARC (NP_056008.1, 1 a.a. ~ 396 a.a) full-length human protein.

Sequence

MELDHRTSGGLHAYPGPRGGQVAKPNVILQIGKCRAEMLEHVRRTTHRLLAEVSKQVERELKGL
HRSVGKLESNLDGYVPTSDSQRWKKSIAKLCRCQETIANLERWVKREMHVWREVFYRLERWA
DRLESTGGKYPVGSESARHTVSVGVGGPESYCHEADGYDVTSPYAITPPPAAGELPGQEPAEA
QQYQPWVPGEDGQPSGVDQTIFEDPREFLSHLEEYLRQVGGSEYWLSQIQNHMNGPAKKW
WEFKQGSVKNWVEFKKEFLQYSEGTLISREAIQRELDLPQKQGEPLDQFLWRKRDLYQTLVDA
DEEEIIQYVVGTLQPKLKRFLRHPLPKTLEQLIQRGMEVQDDLEQAAEPAGPHLPVEDEAETLTPA
PNSESVASDRTQPE

Host

Mouse

Reactivity

Human

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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ARC expression in transfected 293T cell line ([H00023237-T01](#)) by ARC MaxPab polyclonal antibody.

Lane 1: ARC transfected lysate(43.56 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — ARC

Entrez GeneID	23237
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GeneBank Accession#	NM_015193.3
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Protein Accession#	NP_056008.1
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Gene Name	ARC
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Gene Alias	Arg3.1, KIAA0278
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Gene Description	activity-regulated cytoskeleton-associated protein
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000165993
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