

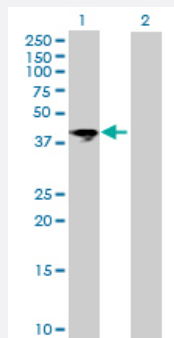
MaxPab®

ART5 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00116969-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ART5 expression in transfected 293T cell line ([H00116969-T01](#)) by ART5 MaxPab polyclonal antibody.

Lane 1: ART5 transfected lysate(32.23 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ART5 protein.
Immunogen	ART5 (AAH14577, 1 a.a. ~ 292 a.a) full-length human protein.
Sequence	MALAALMIALGSLGLHTWQAQAVPTILPLGLAPDTFDDTYVGCVEEMEEKAAPLLKEEMAHHALL RESWEAAQETWEDKRRGLTLPFGFKAQNGIAMVYTNSNTLYWELNQAVRTGGGSRELYMRHF PFKALHFYLIRALQLLRGSGGCSRGPGEVVFRGVGSLRFEPKRLGDSVRLGQFASSSLDKAVAH RFGNATLFLSTTCFGAPIQAFSVFPKEREVLIPPHEVFLVTRFSQDGAQSLVTLWSYNQTCSHFNC AYLGGEKRRGCVSAPGALGTGDLHMTKRHLQQP
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (82)
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 — ART5

Entrez GeneID	116969
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GeneBank Accession#	BC014577
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Protein Accession#	AAH14577
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Gene Name	ART5
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Gene Alias	MGC22848
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Gene Description	ADP-ribosyltransferase 5
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Omim ID	610625
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Gene Ontology	Hyperlink
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Gene Summary	The protein encoded by this gene belongs to the ARG-specific ADP-ribosyltransferase family. Proteins in this family regulate the function of target proteins by attaching ADP-ribose to specific amino acid residues in their target proteins. The mouse homolog lacks a glycosylphosphatidylinositol-anchor signal sequence and is predicted to be a secretory enzyme. Transcript variants with different 5' UTRs, but encoding the same protein have been found for this gene. [provided by RefSeq]
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Other Designations	NAD(P)(+)-arginine ADP-ribosyltransferase 5 ecto-ADP-ribosyltransferase 5 mono(ADP-ribosyl)transferase 5
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