

DNAxPAb

Hard-to-Find
Antibody

ART5 DNAxPab

Catalog # H00116969-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ART5 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MALAALMIALGSLGLHTWQAQAVPTILPLGLAPDTFDDTYVGCVEEMEEKAAPLLKEEMAHHALL RESWEAAQETWEDKRRGLTLPFGFKAQNGIAMVYTSSNTLYWELNQAVRTGGGSRELYMRHF PFKALHFYLIRALQLLRGSGGCSRGPGEVVFRGVGSLRFEPKRLGDSVRLGQFASSSLDKAVAH RFGNATLFSLTTCFGAPIQAFSVFPKEREVLIPPHEVFLVTRFSQDGAQSLVTLWSYNQTCSHFNC AYLGGEKRRGCVSAPGALGTGDLHMTKRHLQQP
Host	Rabbit
Reactivity	Human
Purification	Protein A
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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ART5

Entrez GeneID [116969](#)**GeneBank Accession#** [BC014577](#)**Protein Accession#** [AAH14577](#)**Gene Name** ART5**Gene Alias** MGC22848**Gene Description** ADP-ribosyltransferase 5**Omim ID** [610625](#)**Gene Ontology** [Hyperlink](#)

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]

Other Designations NAD(P)(+)-arginine ADP-ribosyltransferase 5|ecto-ADP-ribosyltransferase 5|mono(ADP-ribosyl) transferase 5