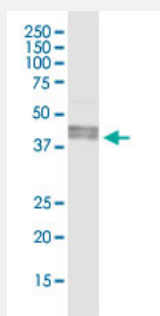


ART3 (Human) IP-WB Antibody Pair

Catalog # H00000419-PW3

Size 1 Set

Applications



Immunoprecipitation of ART3 transfected lysate using rabbit polyclonal anti-ART3 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with mouse purified polyclonal anti-ART3.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of ART3 transfected lysate using rabbit polyclonal anti-ART3 and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-ART3.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-ART3 (300 ul) 2. Antibody pair for WB: mouse purified polyclonal anti-ART3 (50 ug)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — ART3

Entrez GeneID [419](#)**Gene Name** ART3**Gene Alias** FLJ26404**Gene Description** ADP-ribosyltransferase 3**Omim ID** [603086](#)**Gene Ontology** [Hyperlink](#)

Gene Summary ADP-ribosylation is a reversible posttranslational modification used to regulate protein function. ADP-ribosyltransferases, such as ART3, transfer ADP-ribose from NAD⁺ to the target protein, and ADP-ribosylhydrolases (see PARG; MIM 603501) reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).[supplied by OMIM]

Other Designations mono-ADP-ribosyltransferase

Disease

- [Azoospermia](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)