

TIPARP antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10558**Specification****TIPARP antibody - N-terminal region - Product Information**

Application	WB
Primary Accession	O7Z3E1
Other Accession	NM_015508 , NP_056323
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Dog
Predicted Host	Human, Rat, Bovine, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 76kDa KDa

TIPARP antibody - N-terminal region - Additional Information**Gene ID** 25976**Alias Symbol** DDF1, DKFZP434J214, DKFZp686N0351, DKFZp686P1838, FLJ40466, PARP-1, PARP-7, PARP7, pART14**Other Names**

TCDD-inducible poly [ADP-ribose] polymerase, 2.4.2.30, ADP-ribosyltransferase diphtheria toxin-like 14, ARTD14, Poly [ADP-ribose] polymerase 7, PARP-7, TIPARP, PARP7

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TIPARP antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

TIPARP antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TIPARP antibody - N-terminal region - Protein Information**Name** TIPARP {ECO:0000303|PubMed:12851707, ECO:0000312|HGNC:HGNC:23696}**Function**

ADP-ribosyltransferase that mediates mono-ADP-ribosylation of glutamate, aspartate and cysteine residues on target proteins (PubMed:23275542, PubMed:25043379, PubMed:30373764). Acts as a negative regulator of AHR by mediating

mono-ADP-ribosylation of AHR, leading to inhibit transcription activator activity of AHR
(PubMed:23275542,
PubMed:30373764).

Cellular Location

Nucleus

TIPARP antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

