

Anti-PARPT antibody



Description	Unconjugated Rabbit polyclonal to PARPT
Model	STJ192499
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human PARPT protein.
Immunogen Region	450-530aa
Gene ID	25976
Gene Symbol	TIPARP
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	PARPT Polyclonal Antibody detects endogenous levels of protein.
Purification	PARPT antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	TCDD-inducible poly ADP-ribose polymerase ADP-ribosyltransferase diphtheria toxin-like 14 ARTD14 Poly ADP-ribose polymerase 7 PARP-7
Molecular Weight	72 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:23696 OMIM:612480
Alternative Names	TCDD-inducible poly ADP-ribose polymerase ADP-ribosyltransferase diphtheria toxin-like 14 ARTD14 Poly ADP-ribose polymerase 7 PARP-7
Function	Poly [ADP-ribose] polymerase using NAD(+) as a substrate to transfer ADP-ribose onto glutamic acid residues of a protein acceptor; repeated rounds of ADP-ribosylation leads to the formation of poly(ADPribose) chains on the protein, thereby altering the function of the target protein. May play a role in the adaptive response to chemical exposure (TCDD) and thereby mediates certain effects of the chemicals .