

TIPARP Antibody

Catalog No: #37797

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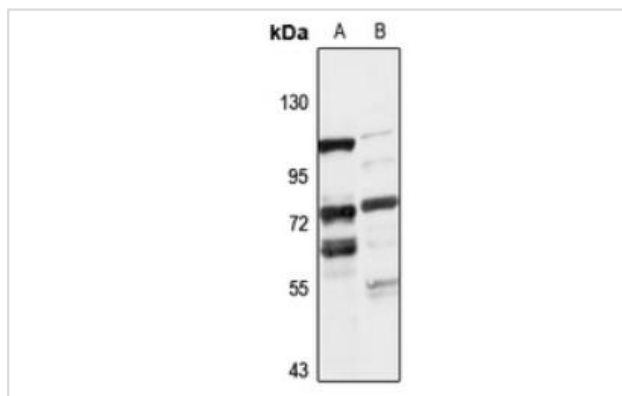
Description

Product Name	TIPARP Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of TIPARP protein.
Immunogen Type	Peptide
Immunogen Description	Recombinant fusion protein of human TIPARP. The exact sequence is proprietary.aa:450-530
Target Name	TIPARP
Other Names	PARP7; ARTD14; pART14
Accession No.	Swiss-Prot#: Q7Z3E1NCBI Gene ID: 25976Gene Accssion: NP_056323
Uniprot	Q7Z3E1
GeneID	25976;
SDS-PAGE MW	76kd
Concentration	2.9mg/ml
Formulation	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Application Details

Western blotting: 1:500-1:2000

Images



Western blot analysis of TIPARP expression in U87MG (A), mouse brain (B) whole cell lysates.

Background

This gene encodes a member of the poly(ADP-ribose) polymerase superfamily. Studies of the mouse ortholog have shown that the encoded protein

catalyzes histone poly(ADP-ribosyl)ation and may be involved in T-cell function. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only