

pADPr antibody [10H]

Cat. No. GTX05050

Host	Mouse
Clonality	Monoclonal
Isotype	IgG3
Applications	WB, ICC/IF, IP, ELISA
Reactivity	Species independent

References (5)

Package

100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	5-20µg/ml
IP	Assay dependent
ELISA	Assay dependent

Note : Use at a concentration of < 2 µg/ml for ECL detection or 10 µg/ml for colorimetric methods.

Not tested in other applications.

Product Note

This antibody reacts with PADPR synthesized by a variety of poly(ADP- ribose) polymerases (PARP)-related enzymes including PARP1, 2, 3, tankyrase, vPARP, sPARP and others. The antibody does not cross-react with ADP-ribose, 5'-AMP, or yeast RNA as tested by ELISA. This antibody cross reacts to bovine serum albumin due to its use as a carrier for the immunogen.

Properties

Form	Liquid
Buffer	10mM Phosphate, 138 mM NaCl, 2.7 mM KCl, 1% BSA
Preservative	0.02% Sodium Azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Poly(ADP-ribose) mixed with methylated bovine serum albumin.
Purification	Purified by Protein A From tissue culture supernatant
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 07 Page 1 of 2

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).