
PARP-11 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251940

Unit: 0.1 mg

Description:

Poly (ADP-ribose) polymerase (PARP) catalyzes the post-translational modification of proteins by the addition of multiple ADP-ribose moieties. PARP transfers ADP-ribose from nicotinamide dinucleotide (NAD) to glu/asp residues on the substrate protein, and also polymerizes ADP-ribose to form long/branched chain polymers. PARP inhibitors are being developed for use in a number of pathologies including cancer, diabetes, stroke and cardiovascular disease.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, M, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Poly [ADP-ribose] polymerase 11; PARP-11; PARP11; C12orf6

Accession No.: Q9NR21

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PARP-11.

Application Notes: E: 1:10,000-1:40,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.