

Anti-PARP4 antibody (1-300) (STJ119157)

STJ119157

GENERAL INFORMATION

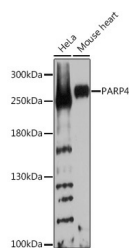
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	143
Gene Symbol	PARP4
Uniprot ID	PARP4_HUMAN
Immunogen	
Immunogen Region	1-300
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human PARP4 (NP_006428.2). MVMGIFANCIFCLKVKYLPO QQKKKLQTDIKENGKFSFS LNPQCTHIILDNADVLSQYQ LNSIQKNHVVIANPDFIWKS IREKRLLDVKNYDPYKPLDI TPPPDQKASSSEVKTEGLCP DSATEEEDTVELTEFGMQNV EIPHL PQDFEVAKYNTLEKV GMEGGQEAVVVELQCSRDSR DCPFLISSHFLLDDGMETRR QFAIKKTSSEASEYFENYIE ELKKQGFLREHFTPEATQ
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using PARP4 Rabbit polyclonal antibody (STJ119157) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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