

Anti-PARP8 antibody (1-300) (STJ114760)

STJ114760

GENERAL INFORMATION

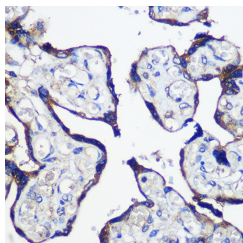
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

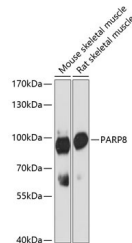
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	79668
Gene Symbol	PARP8
Uniprot ID	PARP8_HUMAN
Immunogen	
Immunogen Region	1-300
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human PARP8 (NP_001171527.1).
Immunogen Sequence	MGMCSRQERIQKDIDVVIQK SRAEKDCLFADFRYSDSTFT FTYVGGPRSVSYSVHVSSEDY PDNTYVSSSENDEDVLVTTE PIPVIFHRIATELRKTNDIN CCLSIKSKLQKENGEEESRQN STVEEDSEGDNDSEEFYYGG QVNYDGELHKHPQLEADLSA VREIYGPHAVSLREYGAIDD VDIDLHIDVSFLDEEIAVAW EVIRTEPIIVRLHCSLTQYL NGPVPTVDVVFQISTKERFG



Immunohistochemistry analysis of PARP8 in paraffin-embedded Human placenta using PARP8 Rabbit polyclonal antibody (STJ114760) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer, pH 7.2 before commencing with immunohistochemistry staining protocol.



Western blot analysis of various lysates using PARP8 Rabbit polyclonal antibody (STJ114760) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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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