

Product datasheet for **AP33412PU-N**

PARP12 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IF
Recommended Dilution:	Peptide ELISA: 1/128000. Western blot: Preliminary experiments gave an approx 110kDa band in Human Liver lysates and in lysates of hepatoblastoma cell line HEPG2 after 0.03 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 79.1kDa according to NP_073587.1. The 110kDa band was successfully blocked by incubation with the immunizing peptide. Immunofluorescence: Anonymous customer has confirmed specificity by siRNA-mediated PARP2 knockdown.
Reactivity:	Canine, Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Synthetic peptide from the internal region of Human PARP12 (NP_073587.1).
Specificity:	This antibody recognizes Human PARP12. Other species not tested.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified Ig fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Antigen Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	poly(ADP-ribose) polymerase family member 12



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Database Link: [Entrez Gene 64761 Human Q9H0J9](#)

Synonyms: PARP-12, ZC3HDC1