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# WWP2

**Reactivity:**Human Mouse

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:200 - 1:500 IHC 1:50 - 1:100

**Calculated MW:**99kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human WWP2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

I

**Synonym:**

AIP2; WWp2-like

**Catalog #:**A2425

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**11060

**Isotype:**IgG

**Swiss Prot:**O00308

**Purity:**Affinity purification

For research use only.

**Background:**

WWP2(WW domain-containing protein 2) is also named as AIP2 and belongs to the NEDD4-like protein family. It functions as an E3 ubiquitin ligase for PTEN that plays a vital role in tumour-cell survival and is also involved in regulating transcription, embryonic stem-cell fate, cellular transport and T-cell activation processes(PMID:21532586).WWP2, which specifically interacted with ES cell-specific transcription factor Oct-4 and promoted its ubiquitination both in vitro and in vivo, is a ubiquitously expressed protein and exists in both cytoplasmic and nuclear compartments in ES cells(PMID:15047715). This antibody is specific to WWP2.

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