

USP4 Polyclonal Antibody

Catalog NumberPA5-11996

Product data sheet

| Details | | Species Reactivity | |
|--------------------|---|---|------------|
| Size | 400 µL | Species reactivity | Human |
| Host/Isotope | Rabbit / IgG | Tested Applications | |
| Class | Polyclonal | Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:100 |
| Type | Antibody | Western Blot (WB) | 1:1,000 |
| Immunogen | KLH conjugated synthetic peptide between 903-933 amino acids from the C-terminal region of human USP4 | | |
| Conjugate | Unconjugated | | |
| Form | Liquid | | |
| Concentration | 2 mg/mL | | |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles | | |

* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Background/Target Information

The protein encoded by this gene is a protease that deubiquitinates target proteins such as ADORA2A and TRIM21. The encoded protein shuttles between the nucleus and cytoplasm and is involved in maintaining operational fidelity in the endoplasmic reticulum. Three transcript variants encoding different isoforms have been found for this gene.

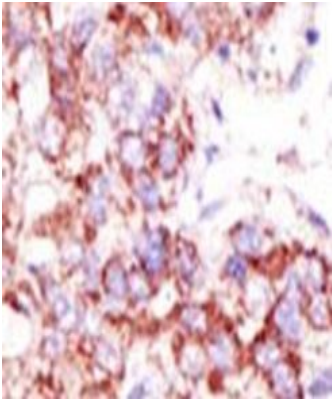
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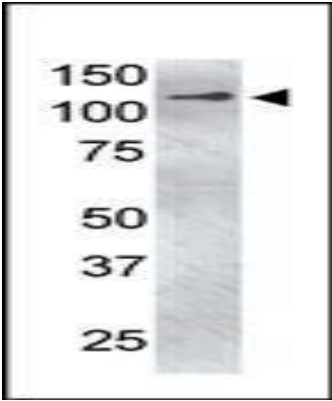
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Product Images For USP4 Polyclonal Antibody



USP4 Antibody (PA5-11996) in IHC

Immunohistochemical analysis of formalin-fixed, paraffin-embedded human cancer tissue using a USP4 polyclonal antibody (Product # PA5-11996), followed by HRP-conjugated secondary antibody and AEC staining.



USP4 Antibody (PA5-11996) in WB

Western blot analysis of USP4 using a USP4 polyclonal antibody (Product # PA5-11996) in USP4-transfected HeLa cell lysate.

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