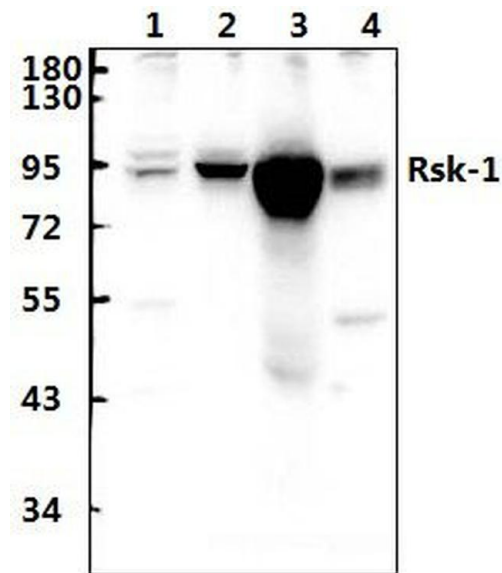


RSK1 Polyclonal Antibody

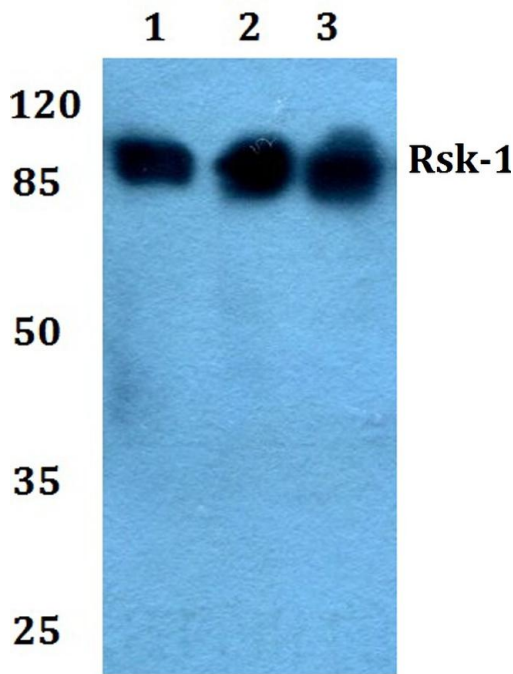
| Product Details    |  |
|--------------------|--|
| Size               | 100 µL   |
| Species Reactivity | Human, Mouse, Rat  |
| Host/Isotype       | Rabbit / IgG   |
| Class              | Polyclonal   |
| Type               | Antibody   |
| Conjugate          | Unconjugated   |
| Immunogen          | Synthetic peptide, corresponding to amino acids 343-396 of Human Rsk-1.                      |
| Form               | Liquid   |
| Concentration      | 1 mg/mL  |
| Purification       | Antigen affinity chromatography  |
| Storage buffer     | PBS, pH 7.2, with 50% glycerol   |
| Contains           | 0.02% sodium azide   |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID               | AB_2803040   |

| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Western Blot (WB)                         | 1:500-1:1,000   | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:200      | -            |

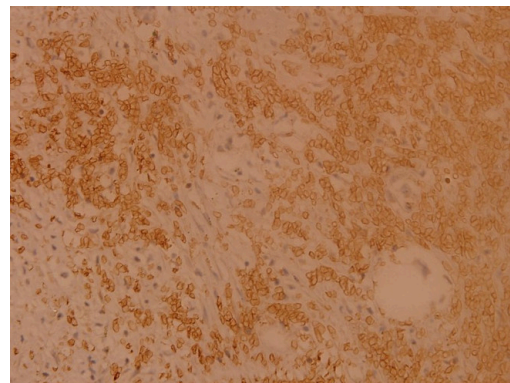
Product Images For RSK1 Polyclonal Antibody



**RSK1 Antibody (PA5-86251) in WB**  
Western blot analysis of RSK1 in Lane 1: HEK293T whole cell lysate (40 µg), Lane 2: U87MG whole cell lysate (40 µg), Lane 3: C6 whole cell lysate (40 µg), Lane 4: BV2 whole cell lysate (40 µg). Sample was incubated with RSK1 polyclonal antibody (Product # PA5-86251) using a 1:500 dilution.



**RSK1 Antibody (PA5-86251) in WB**  
Western blot analysis of RSK1 in Lane 1: HEK293T whole cell lysate, Lane 2: Raw264.7 whole cell lysate, Lane 3: PC12 whole cell lysate. Sample was incubated with RSK1 polyclonal antibody (Product # PA5-86251) using a 1:500 dilution.



**RSK1 Antibody (PA5-86251) in IHC (P)**  
Immunohistochemical analysis of RSK1 in paraffin-embedded human breast carcinoma tissue. Sample was incubated with polyclonal RSK1 antibody (Product # PA5-86251) using a 1:100 dilution.

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