

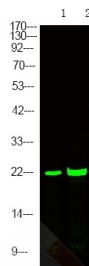
## Anti-Phospho-CDKN1A (Ser129) Polyclonal Antibody

## Product Details

|                   |  |
|-------------------|--|
| Ig Type:          | IgG  |
| Reactivity:       | Human  |
| Conjugation:      | Unconjugated   |
| Molecular Weight: | Theoretical: 21 kDa.   |
| Purification:     | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide. |

## Applications

Verified Activity: 1. Western Blot analysis of lysates of 1. HeLa cell and 2. HeLa cell treated with 100ng/mL LPS for 30min, using primary antibody at 1:1000 dilution.



|              |            |
|--------------|------------|
| Application: | WB         |
| Recommended  | WB: 1:1000 |

## Properties

|                      |   |
|----------------------|---|
| Stability & Storage: | Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping:            | Shipping with blue ice.   |

## Antigen Details

|                  |  |
|------------------|--|
| Immunogen:       | A synthesized phosphopeptide: human p21 Cip1 around the phosphorylation site of Ser129 |
| Antigen Species: | Human  |
| Uniprot ID:      | P38936   |
| Synonyms:        | CDKN1A (p-Ser129);p-CDKN1A (Ser129);CDKN1A (p-S129);p-CDKN1A (S129)                    |

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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