

Product Datasheet

p21/CIP1/CDKN1A Antibody (CL13081) NBP3-18554-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-18554-100ul

p21/CIP1/CDKN1A Antibody (CL13081)

| Product Information | |
|----------------------------|--|
| Unit Size | 100 ul |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | CL13081 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein A purified |
| Buffer | PBS, pH 7.2, 40% glycerol |

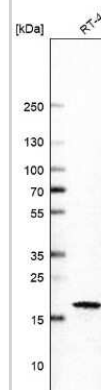
| Product Description | |
|----------------------------|---|
| Host | Mouse |
| Gene ID | 1026 |
| Gene Symbol | CDKN1A |
| Species | Human |
| Immunogen | This antibody was developed using a synthetic peptide derived from P38936, with the exact immunogen sequence remaining proprietary. |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1 ug/ml, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml |
| Application Notes | For use with ICC/IF, PFA/Triton X-100 is recommended for fixation/permeabilization. |

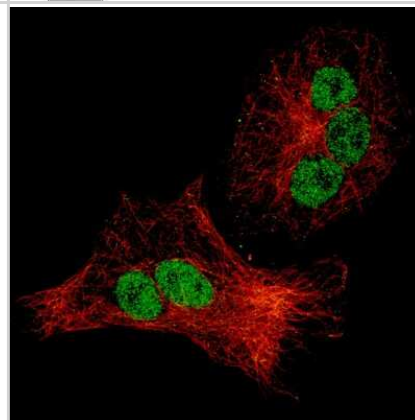


Images

Western Blot: p21/CIP1/CDKN1A Antibody (CL13081) [NBP3-18554] - Analysis in human cell line RT-4.



Immunocytochemistry/Immunofluorescence: p21/CIP1/CDKN1A Antibody (CL13081) [NBP3-18554] - Staining of A549 cells using the Anti-CDKN1A monoclonal antibody, showing specific staining in nucleoplasm in green. Microtubule probes are visualized in red (where available).





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Products Related to NBP3-18554-100ul

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP2-22976 | Recombinant Human p21/CIP1/CDKN1A His Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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