

Product Datasheet

PIK3CA Antibody (SJ0186)

NBP2-67059

Unit Size: 100 ul

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

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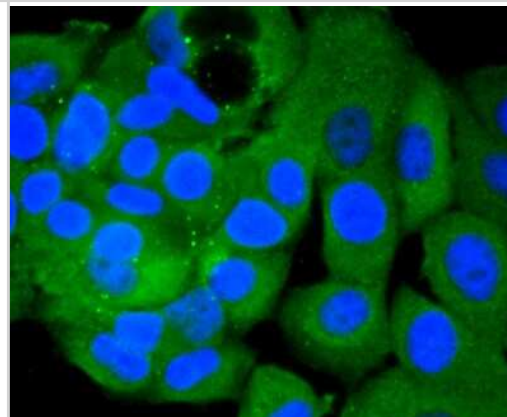
NBP2-67059

PIK3CA Antibody (SJ0186)

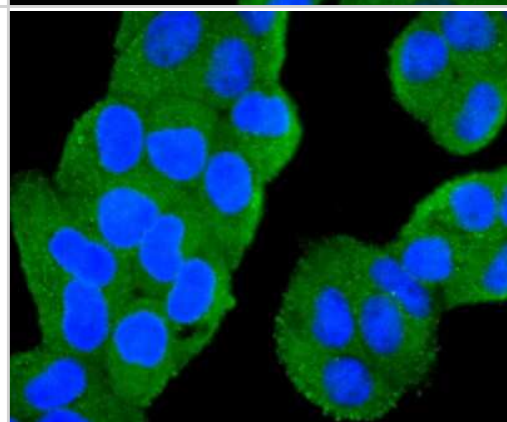
| Product Information | |
|------------------------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | SJ0186 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | TBS (pH7.4), 0.05% BSA, 40% Glycerol |
| Product Description | |
| Host | Rabbit |
| Gene Symbol | PIK3CA |
| Species | Human, Mouse |
| Immunogen | Synthetic peptide within Human PIK3CA aa 1,001-1,050 / 1,068. (SwissProt: P42336 Human; SwissProt: Q8BTI9 Mouse) |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:1000, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation |

Images

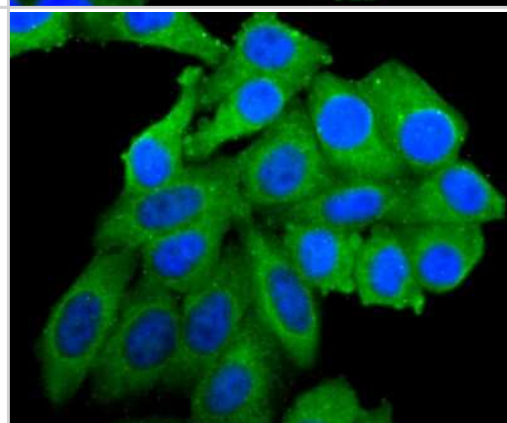
Immunocytochemistry/Immunofluorescence: PIK3CA Antibody (SJ0186) [NBP2-67059] - Staining PI 3 kinase p110 alpha in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: PIK3CA Antibody (SJ0186) [NBP2-67059] - Staining PI 3 kinase p110 alpha in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: PIK3CA Antibody (SJ0186) [NBP2-67059] - Staining PI 3 kinase p110 alpha in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





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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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