Product Datasheet

Mitochondria Antibody (SPM198) [Alexa Fluor® 350] NBP2-34745AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34745AF350

Mitochondria Antibody (SPM198) [Alexa Fluor® 350]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SPM198
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 350
Protein A or G purified
50mM Sodium Borate
Mouse
Human, Mouse (Negative), Rat (Negative)
Does not react with Mouse or Rat.
Mitochondrial Marker
monoclonal antibody 113-1 recognizes a 60kDa antigen associated with the mitochondria in human cells. It can be used to stain mitochondria in cell or tissue preparations and can be used as a mitochondrial marker in subcellular fractions. It produces a spaghetti-like pattern in normal and malignant cells. This antibody is an excellent marker for human cells in xenographic model research. It reacts specifically with human cells, including neurons and embryonic stem cells.
Semi-Purified mitochondrial preparation
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Product Application Details



Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-34745AF350

NBP2-29448

Mitochondria Isolation Kit

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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