

Product Datasheet

HRPT2 Recombinant Mouse Monoclonal Antibody (orb1173008)

Catalog Number	orb1173008
Category	Antibodies
Description	HRPT2 Recombinant Mouse Monoclonal Antibody
Target	CDC73
Clonality	Recombinant
Species/Host	Mouse
Isotype	IgG2a, Kappa
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
Tested applications	ICC, IF, IHC-Fr, IHC-P, WB
Dilution range	WB=1:500-1000, IHC-P=1:100-500, IHC-F=1:100-500, ICC/IF=1:100-500, IF=1:100-500

Biorbyt Ltd.

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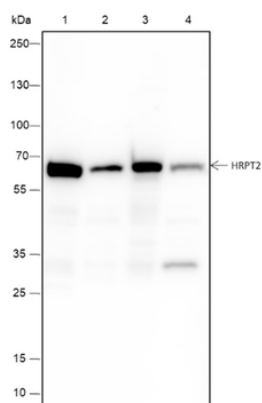
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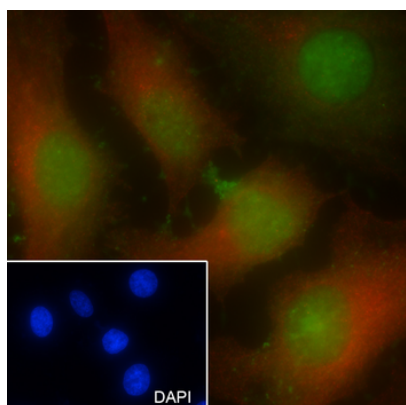
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Antibody Type	Primary Antibody
Clone Number	B11D5
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blocking buffer: 5% NFDM/TBST, Primary Ab Dilution: 1:1000, Primary Ab incubation condition: 4°C overnight, Lysate: 1: HeLa, 2: HEK-293, 3: HCT-116, 4: RAW264.7, Protein loading quantity: 20 µg, Exposure time: 30 s, Predicted MW: 61 kDa, Observed MW: 61 kDa.



Cell line: HeLa, Fixative: 100% Ice-cold methanol, Permeabilization: 0.1% TritonX-100, Primary Ab Dilution: 1:50, Primary incubation condition: 4°C overnight Nuclear counter stain: DAPI (Blue), Counter stain: Tubulin (Red), Comment: Color green is the positive signal for orb1173008.

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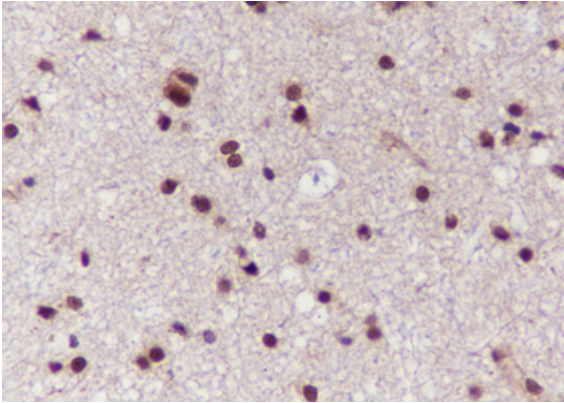
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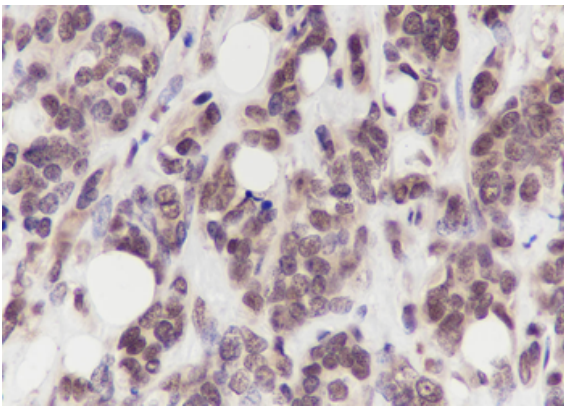
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Tissue: Human brain, Section type: Formalin fixed & Paraffin-embedded section, Retrieval method: High temperature and high pressure, Retrieval buffer: Tris/EDTA buffer, pH9.0 Primary Ab Dilution: 1:100, Primary Ab incubation condition: 1 hour at room temperature, Counter stain: Hematoxylin, Comment: Color brown is the positive signal for orb1173008.



Tissue: Human breast cancer, Section type: Formalin fixed & Paraffin-embedded section, Retrieval method: High temperature and high pressure, Retrieval buffer: Tris/EDTA buffer, pH9.0 Primary Ab Dilution: 1:100, Primary Ab incubation condition: 1 hour at room temperature, Counter stain: Hematoxylin, Comment: Color brown is the positive signal for orb1173008.

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