

Product Datasheet

MCM5 Recombinant Rabbit Monoclonal Antibody (orb1173025)

Catalog Number	orb1173025
Category	Antibodies
Description	MCM5 Recombinant Rabbit Monoclonal Antibody
Target	MCM5
Clonality	Recombinant
Species/Host	Rabbit
Isotype	IgG/Kappa
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
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 A
Tested applications	FC, IF, IHC-Fr, IHC-P, WB
Dilution range	WB=1:500-2000, IHC-P=1:50-200, IHC-F=1:50-200, IF=1:50-200, Flow-Cyt=1:50-100

Biorbyt Ltd.

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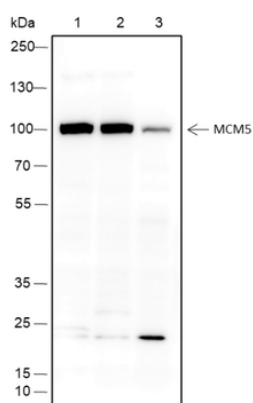
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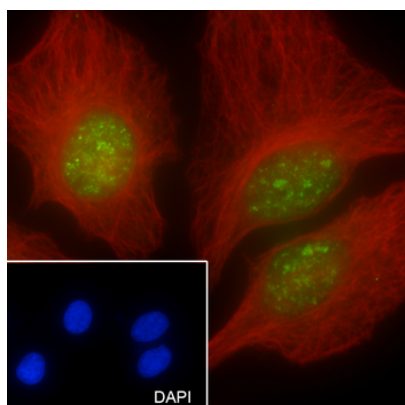
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Antibody Type	Primary Antibody
Clone Number	A8E10
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blocking buffer: 5% NFDM/TBST, Primary Ab Dilution: 1:1000, Primary Ab incubation condition: 2 hours at room temperature, Secondary Ab: Goat Anti-Rabbit IgG H&L (HRP), Lysate: 1: HeLa, 2: JK, 3: 4T1, Protein loading quantity: 20 µg, Exposure time: 60 s, Predicted MW: 82 kDa, Observed MW: 82kDa.



Cell line: HeLa, Fixative: 100% Ice-cold methanol, Permeabilization: 0.1% TritonX-100, Primary Ab Dilution: 1:50, Primary incubation condition: 4°C overnight, Secondary Ab: Goat Anti-Rabbit IgG, Nuclear counter stain: DAPI (Blue), Counter stain: Tubulin (Red), Comment: Color green is the positive signal for orb1173025.

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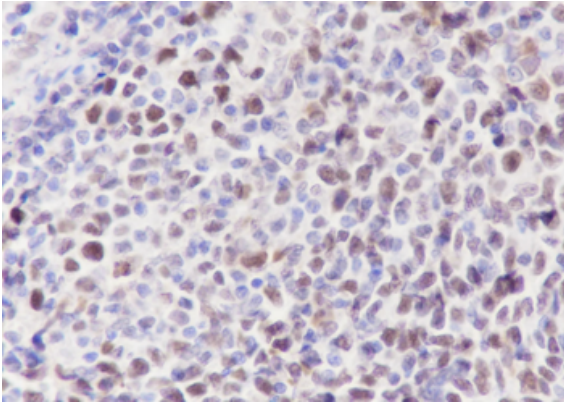
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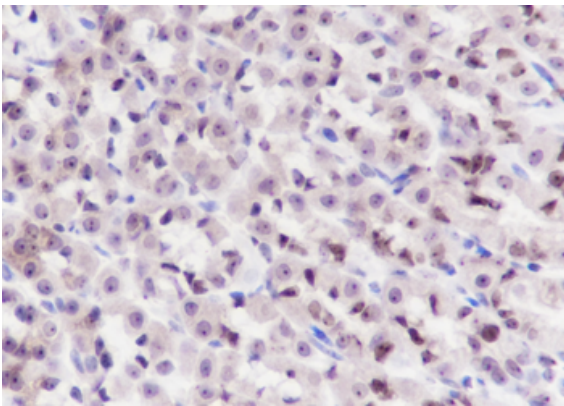
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Tissue: Human tonsil, Section type: Formalin fixed & Paraffin embedded section, Retrieval method: High temperature and high pressure, Retrieval buffer: Tris/EDTA buffer, pH9.0 Primary Ab Dilution: 1:100, Primary Ab incubation condition: 1 hour at room temperature, Secondary Ab: SP Kit (Rabbit), Counter stain: Hematoxylin (Blue), Comment: Color brown is the positive signal for orb1173025.



Tissue: Rat stomach, 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, Secondary Ab: SP Kit (Rabbit), Counter stain: Hematoxylin (Blue), Comment: Color brown is the positive signal for orb1173025.

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