

Product Datasheet

MSH6 Recombinant Mouse Monoclonal Antibody (orb1173059)

Catalog Number	orb1173059
Category	Antibodies
Description	MSH6 Recombinant Mouse Monoclonal Antibody
Target	MSH6
Clonality	Recombinant
Species/Host	Mouse
Isotype	IgG2a, Kappa
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Human
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
MW	170 kDa
Tested applications	FC, IF, IHC-Fr, IHC-P, WB

Biorbyt Ltd.

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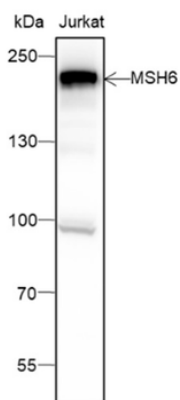
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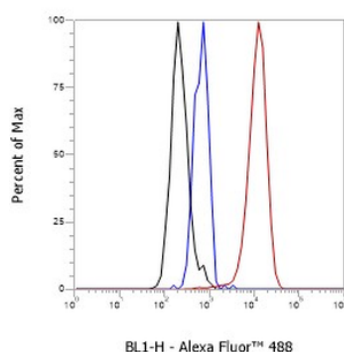
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Dilution range	WB=1:500-1000, IHC-P=1:100-500, IHC-F=1:100-500, IF=1:100-500, Flow-Cyt=1:20-100
Antibody Type	Primary Antibody
Clone Number	BJ5C6
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blocking buffer: 5% NFD/MBST, Primary ab Dilution: 1:1000, Primary ab incubation condition: 2 hours at room temperature, Lysate: Jurkat, Protein loading quantity: 20 µg, Exposure time: 180 s, Predicted MW: 152 kDa, Observed MW: 170 kDa.



Cell line: MCF-7, Fixative: 4% Paraformaldehyde, Permeabilization: 0.1% TritonX-100, Primary ab dilution/color: 1:100/Red, Unlabelled control/color: Cell without incubation with primary antibody and secondary antibody/Black, Isotype control/color: Rabbit monoclonal IgG/Blue, Comment: Color red is the positive signal for orb1173059.

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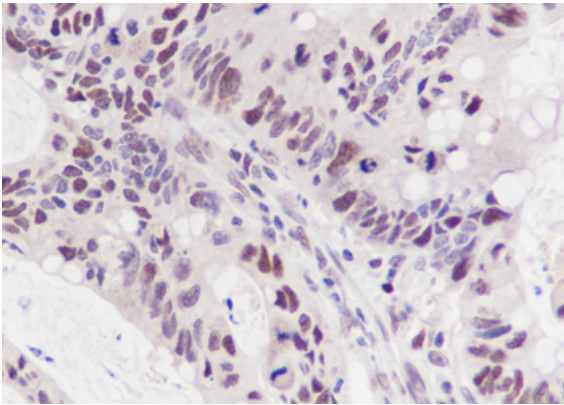
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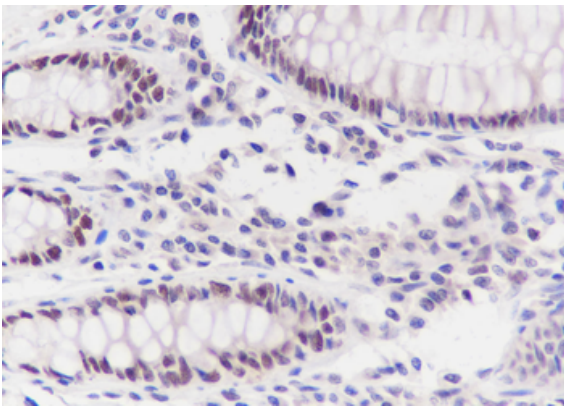
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Tissue: Human colon cancer, Section type: Formalin fixed & Paraffin embedded section, Retrieval method: High temperature and high pressure, Retrieval buffer: Tris/EDTA buffer, pH9.0 Primary ab Dilution: 1:100, Primary ab incubation condition: 1 hour at room temperature, Counter stain: Hematoxylin, Comment: Color brown is the positive signal for orb1173059.



Tissue: Human colon, 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 orb1173059.

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