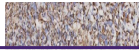
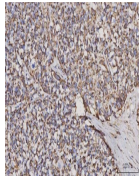
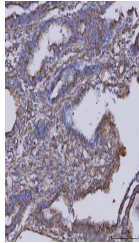
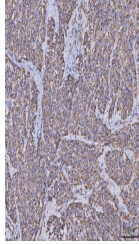


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## Product Datasheet

**MDH2 Antibody (monoclonal, 5D8C1)  
(orb1184744)**

<b>Description</b>	MDH2 Antibody (monoclonal, 5D8C1)	
<b>Species/Host</b>	Mouse	
<b>Reactivity</b>	Human	
<b>Conjugation</b>	Unconjugated	
<b>Tested Applications</b>	ICC, IF, IHC, WB	IHC analysis of MDH2 using anti-MDH2 ant...
<b>Immunogen</b>	E.coli-derived human MDH2 recombinant protein (Position: A9-L223). Human MDH2 shares 97.7% and 98.1% amino acid (aa) sequence identity with mouse and rat MDH2, respectively.	
<b>Form/Appearance</b>	Lyophilized	
<b>Concentration</b>	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	
<b>Storage</b>	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.	IHC analysis of MDH2 using anti-MDH2 ant...
<b>Note</b>	For research use only	
<b>Application notes</b>	Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.	
<b>Isotype</b>	Mouse IgG2b	
<b>Clonality</b>	Monoclonal	
<b>MW</b>	36 kDa	IHC analysis of MDH2 using anti-MDH2 ant...
<b>Uniprot ID</b>	<a href="#">P40926</a>	
<b>Expiration Date</b>	12 months from date of receipt.	