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## Product Datasheet

### **Anti-MDH2 Antibody Picoband (monoclonal, 5D8C1) HRP Conjugated, Clone: [Clone: 5D8C1], Mouse, Monoclonal BOB-M04803-1-HRP**

Article Name	Anti-MDH2 Antibody Picoband (monoclonal, 5D8C1) HRP Conjugated, Clone: [Clone: 5D8C1], Mouse, Monoclonal
Biozol Catalog Number	BOB-M04803-1-HRP
Supplier Catalog Number	M04803-1-HRP
Alternative Catalog Number	BOB-M04803-1-HRP-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	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.
Clonality	Monoclonal
Clone Designation	[Clone: 5D8C1]
NCBI	<a href="#">4191</a>
UniProt	<a href="#">P40926</a>
Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.

Form	Liquid
Target	Malate dehydrogenase, mitochondrial
Application Dilute	Western blot, 0.25-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml ELISA, 0.1-0.5µg/ml