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Product Datasheet

Anti-MSH2 Antibody Picoband (monoclonal, 6B4F7), Clone: [Clone: 6B4F7], Mouse, Monoclonal BOB-M00140-5

Article Name	Anti-MSH2 Antibody Picoband (monoclonal, 6B4F7), Clone: [Clone: 6B4F7], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00140-5
Supplier Catalog Number	M00140-5
Alternative Catalog Number	BOB-M00140-5-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human MSH2 recombinant protein (Position: Q337-N583). Human MSH2 shares 94% and 93% amino acid (aa) sequence identity with mouse and rat MSH2, respectively.
Product Description	Boster Bio Anti-MSH2 Antibody Picoband (monoclonal, 6B4F7) catalog M00140-5. Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high aff...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 6B4F7]

Molecular Weight	Observed Molecular Weight: 105 kDa. Calculated Molecular Weight: 46659 MW
NCBI	4436
UniProt	P43246
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na ₂ HPO ₄ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	DNA mismatch repair protein Msh2
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human Immunohistochemistry(Paraffin-embedded Section), 2-5 µg/ml, Human Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human