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Product Datasheet

Anti-APE1 APEX1 Antibody Picoband (monoclonal, 5C11), Clone: [Clone: 5C11], DyLight 488, Mouse, Monoclonal BOB-M00627-DYLIGHT488

Article Name	Anti-APE1 APEX1 Antibody Picoband (monoclonal, 5C11), Clone: [Clone: 5C11], DyLight 488, Mouse, Monoclonal
Biozol Catalog Number	BOB-M00627-DYLIGHT488
Supplier Catalog Number	M00627-Dylight488
Alternative Catalog Number	BOB-M00627-DYLIGHT488-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human APE1 recombinant protein (Position: P2-L318). Human APE1 shares 94% and 93% amino acid (aa) sequence identity with mouse and rat APE1, respectively.
Conjugation	DyLight 488
Product Description	Boster Bio Anti-APE1 APEX1 Antibody Picoband (monoclonal, 5C11) catalog M00627. Tested in Flow Cytometry, IHC, ICC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior qu...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Clone Designation	[Clone: 5C11]
Molecular Weight	39 kDa
UniProt	P27695
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunohistochemistry (Frozen Section), 0.5-1µg/ml Immunocytochemistry, 0.5-1µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells