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Product Datasheet

Anti-COMT Antibody Picoband (monoclonal, 15C10), Clone: [Clone: 15C10], iFluor647, Mouse, Monoclonal BOB-M00464-IFLUOR647

Article Name	Anti-COMT Antibody Picoband (monoclonal, 15C10), Clone: [Clone: 15C10], iFluor647, Mouse, Monoclonal
Biozol Catalog Number	BOB-M00464-IFLUOR647
Supplier Catalog Number	M00464-iFluor647
Alternative Catalog Number	BOB-M00464-IFLUOR647-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human COMT recombinant protein (Position: G52-P271). Human COMT shares 81.9% and 81% amino acid (aa) sequence identity with mouse and rat COMT, respectively.
Conjugation	iFluor647
Product Description	Boster Bio Anti-COMT Antibody Picoband (monoclonal, 15C10) catalog M00464. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees ...
Clonality	Monoclonal

Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 15C10]
Molecular Weight	29 kDa
UniProt	P21964
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, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human