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Product Datasheet

Anti-COMT Antibody Picoband, Rabbit, Polyclonal BOB-PB9539-CARRIER-FREE

Article Name	Anti-COMT Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9539-CARRIER-FREE
Supplier Catalog Number	PB9539-carrier-free
Alternative Catalog Number	BOB-PB9539-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, 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.
Product Description	Boster Bio Anti-COMT Antibody Picoband catalog PB9539. Tested in Flow Cytometry, IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affini...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 26 kDa. Calculated Molecular Weight: 30 kDa

NCBI	1312
UniProt	P21964
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Catechol O-methyltransferase
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human Flow Cytometry(Fixed), 1-3 µg/1x10 ⁶ cells, Human