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Product Datasheet

Anti-COMT Antibody [JG39-48], Unconjugated, Rabbit, Monoclonal HBO-ET7108-89

| Article Name | Anti-COMT Antibody [JG39-48], Unconjugated, Rabbit, Monoclonal |
|----------------------------|---|
| Biozol Catalog Number | HBO-ET7108-89 |
| Supplier Catalog Number | ET7108-89 |
| Alternative Catalog Number | HBO-ET7108-89 |
| Manufacturer | HUABIO |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant protein within COMT aa 11-107 / 271. |
| Conjugation | Unconjugated |
| Product Description | Catechol-O-methyltransferase (COMT) plays a crucial role in the regulation of central dopaminergic systems by catalyzing the inactivation of catechol-amines. It is widely distributed in most tissues in soluble and membrane-bound forms. COMT-mediated |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL. |
| Clone Designation | [JG39-48] |
| Molecular Weight | 24 kDa |

| Isotype | IgG |
|--------------------|---|
| UniProt | P21964 |
| Buffer | 1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity | Protein A affinity purified. |
| Form | Liquid |
| Target | COMT |
| Antibody Type | Primary Antibody |
| Application Dilute | WB: 1:500-1:2,000,IHC-P: 1:50-1:100 |