

# COMT Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 107036-T32

| GENERAL INFORMATION       |                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                | A synthetic peptide corresponding to the center region of the Human COMT                                                                                                                                                                                                                                                                                                                            |
| Preparation               | Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human COMT, and purified by antigen affinity chromatography.                                                                                                                                                                                                                                       |
| Ig Type:                  | Rabbit IgG                                                                                                                                                                                                                                                                                                                                                                                          |
| Specificity:              | Human COMT                                                                                                                                                                                                                                                                                                                                                                                          |
| Formulation:              | 0.2 µm filtered solution in PBS                                                                                                                                                                                                                                                                                                                                                                     |
| Storage:                  | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.<br>Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles. |
| APPLICATIONS              |                                                                                                                                                                                                                                                                                                                                                                                                     |
| Applications:             | WB                                                                                                                                                                                                                                                                                                                                                                                                  |
| RECOMMENDED CONCENTRATION |                                                                                                                                                                                                                                                                                                                                                                                                     |
| Western Blot              | WB: 1:500-1:1000                                                                                                                                                                                                                                                                                                                                                                                    |

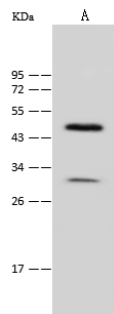
***Please Note: Optimal concentrations/dilutions should be determined by the end user.***

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Anti-COMT rabbit polyclonal antibody at 1:500 dilution

Lane A: HeLa Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 30 kDa