

## **Anti-COMT Antibody (A83361)**

#### Specifications:

Name: Anti-COMT Antibody

Description: Goat polyclonal antibody to COMT.

Applications: ELISA, WB, EIA, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human COMT (internal region).

Sequence: C-QDIIPQLKKKYDVD

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

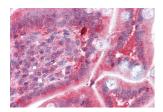


Anti-COMT Antibody (A83361) (0.3μg/ml) staining of Human Testis lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

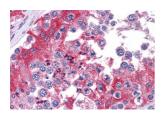


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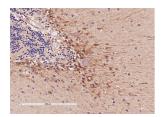
### Images continued:



Anti-COMT Antibody (A83361) (3.75µg/ml) staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-COMT Antibody (A83361) (3.75 $\mu$ g/ml) staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Anti-COMT Antibody (A83361) (4 $\mu$ g/ml) staining of paraffin embedded Human Cerebellum. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.