

Product Datasheet

COMT Antibody (9Y2A3)

NBP3-16413-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16413-100ul

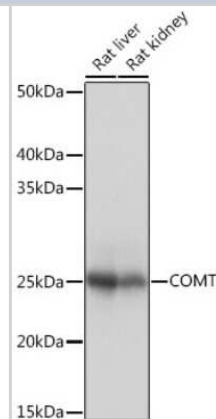
COMT Antibody (9Y2A3)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9Y2A3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	1312
Gene Symbol	COMT
Species	Human, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human COMT (P21964). MPEAPPLLLAAVLLGLVLLVLLLLLRHWGWGLCLIGWNEFILQPIHNLLMGDTK EQRILNHVLQHAEPGNAQSVLEAIDTYCEQKEWAMNVGDKKGKIV
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

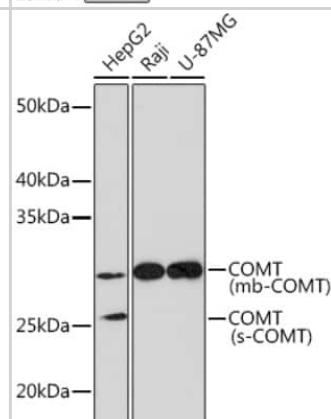


Images

Western Blot: COMT Antibody (9Y2A3) [NBP3-16413] - Western blot analysis of extracts of various cell lines, using COMT Rabbit mAb (NBP3-16413) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Western Blot: COMT Antibody (9Y2A3) [NBP3-16413] - Western blot analysis of extracts of various cell lines, using COMT Rabbit mAb (NBP3-16413) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.





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Products Related to NBP3-16413-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-1780PEP	COMT Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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