

# Product Datasheet

## CBP/KAT3A Antibody (HL2197) - Azide and BSA Free NBP3-25399

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-25399**

CBP/KAT3A Antibody (HL2197) - Azide and BSA Free

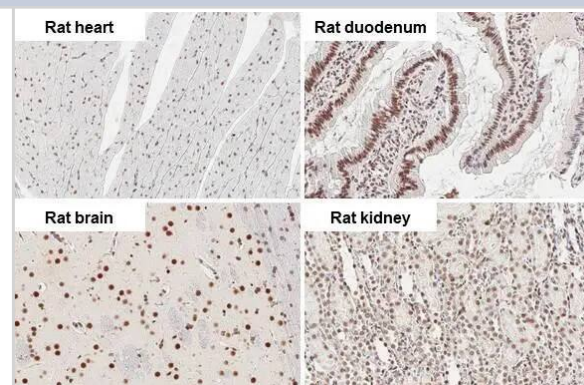
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL2197
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	265 kDa

Product Description	
Description	Novus Biologicals Rabbit CBP/KAT3A Antibody (HL2197) - Azide and BSA Free (NBP3-25399) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1387
Gene Symbol	CREBBP
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human CBP/KAT3A

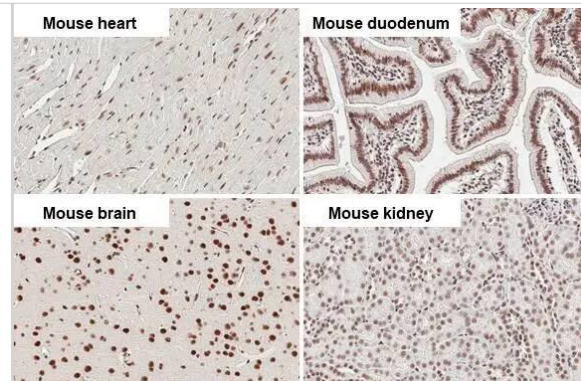
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot Assay dependent, Immunohistochemistry Assay dependent, Immunocytochemistry/ Immunofluorescence Assay dependent, Immunohistochemistry-Paraffin Assay dependent

**Images**

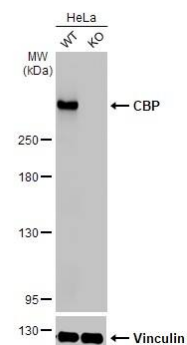
Immunohistochemistry-Paraffin: CBP/KAT3A Antibody (HL2197) - Azide and BSA Free [NBP3-25399] - CBP antibody [HL2197] detects CBP protein by immunohistochemical analysis. Sample: Paraffin-embedded rat tissues. CBP stained by CBP antibody [HL2197] (NBP3-25399) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



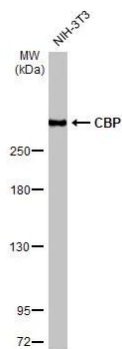
**Immunohistochemistry-Paraffin: CBP/KAT3A Antibody (HL2197) - Azide and BSA Free [NBP3-25399] - CBP antibody [HL2197] detects CBP protein by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. CBP stained by CBP antibody [HL2197] (NBP3-25399) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min**



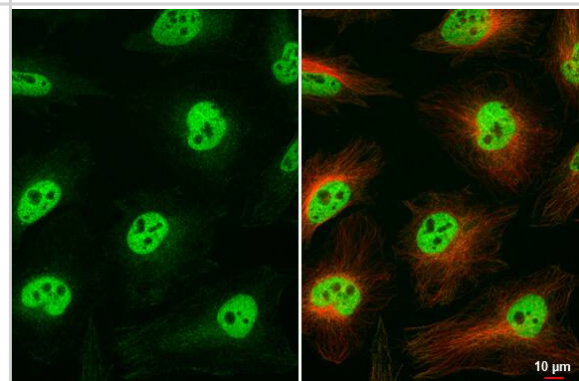
**Western Blot: CBP/KAT3A Antibody (HL2197) - Azide and BSA Free [NBP3-25399] - Wild-type (WT) and CREBBP knockout (KO) HeLa cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with CBP antibody [HL2197] (NBP3-25399) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.**



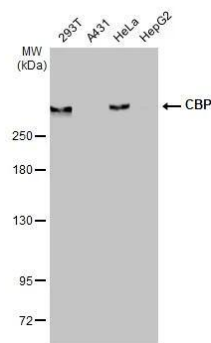
**Western Blot: CBP/KAT3A Antibody (HL2197) - Azide and BSA Free [NBP3-25399] - Whole cell extract (30 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with CBP antibody [HL2197] (NBP3-25399) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.**



**Immunocytochemistry/Immunofluorescence: CBP/KAT3A Antibody (HL2197) - Azide and BSA Free [NBP3-25399] - CBP antibody [HL2197] detects CBP protein at nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: CBP stained by CBP antibody [HL2197] (NBP3-25399) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] diluted at 1:1000.**



Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with CBP antibody [HL2197] (NBP3-25399) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP3-25399**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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