Product Datasheet

CREB Antibody NB100-87001

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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NB100-87001

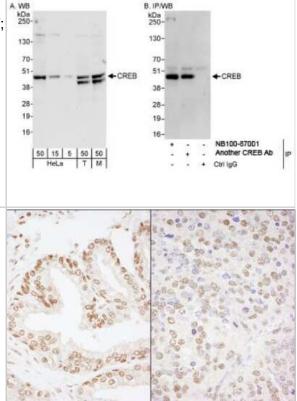
CREB Antibody

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Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	
Host	Rabbit
Gene ID	1385
Gene Symbol	CREB1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 250 and 300 of human cAMP responsive element binding protein 1 using the numbering given in entry NP_604391.1 (GeneID 1385).
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100-1:1000, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:100- 1:1000
Application Notes	For IHC-P: Epitope retrieval with citrate buffer pH 6.0 is recommended.



Images

Western Blot: CREB Antibody [NB100-87001] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. NB100-87001 used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate.



Immunohistochemistry-Paraffin: CREB Antibody [NB100-87001] -Sample: FFPE section of human prostate carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti-CREB used at a dilution of 1:200 (1ug/ml). Detection: DAB



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Products Related to NB100-87001

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001385-P01-10ug	Recombinant Human CREB GST (N-Term) Protein

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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