

# Product Datasheet

## CREM Antibody - BSA Free

### NBP2-16009

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### Publications: 1

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Updated 2/23/2025 v.20.1

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**NBP2-16009**

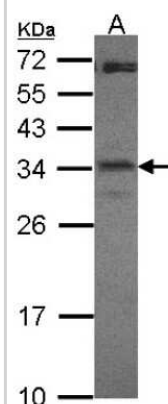
CREM Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	39 kDa
Product Description	
Host	Rabbit
Gene ID	1390
Gene Symbol	CREM
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human CREM. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

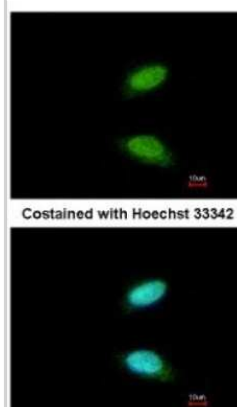


## Images

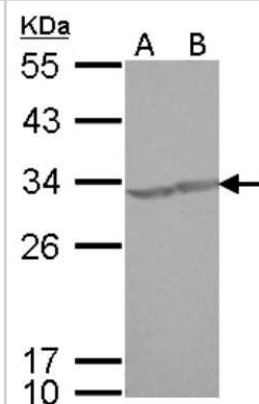
Western Blot: CREM Antibody [NBP2-16009] - Sample (30 ug of whole cell lysate) A: NT2D1 12% SDS PAGE gel, diluted at 1:1000.



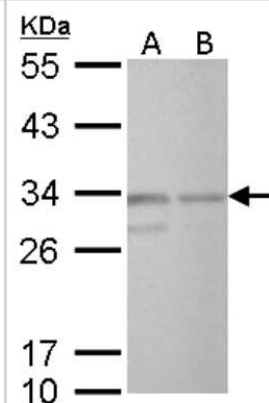
Immunocytochemistry/Immunofluorescence: CREM Antibody [NBP2-16009] - Analysis of paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



Western Blot: CREM Antibody [NBP2-16009] - A. 30 ug Neuro2A whole cell lysate/extract B. 30 ug GL261 whole cell lysate/extract 12 % SDS-PAGE CREM antibody dilution: 1:1000.



Western Blot: CREM Antibody [NBP2-16009] - A. 30 ug PC-12 whole cell lysate/extract B. 30 ug Rat2 whole cell lysate/extract 12 % SDS-PAGE CREM antibody dilution: 1:1000.



## Publications

Li P, Jiang M, Li K Et al. Glutathione peroxidase 4-regulated neutrophil ferroptosis induces systemic autoimmunity Nature immunology 2021-09-01 [PMID: 34385713] (WB, Mouse)



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### **Products Related to NBP2-16009**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001390-P01-10ug	Recombinant Human CREM GST (N-Term) Protein

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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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