

Product Datasheet

CREM Antibody NB100-1470

Unit Size: 0.1 mg

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

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NB100-1470

CREM Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat CREM Antibody (NB100-1470) is a polyclonal antibody validated for use in WB and ELISA. Anti-CREM Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	1390
Gene Symbol	CREM
Species	Human, Mouse
Specificity/Sensitivity	This antibody is expected to recognise the following protein isoforms of human CREM protein: a (NP_853549.1); e (NP_874387.1); f (NP_874388.1); k (NP_874393.1); l (NP_874394.1); m (NP_877570.1); n (NP_877571.1); o (NP_877572.1); p (NP_877573.1); q (NP_878270.1); v (NP_898883.1). This antibody is not expected to cross-react with CREB protein.
Immunogen	Peptide with sequence LETLKDICSPKTDY corresponding to C-Terminus according to NP_853549.1, NP_874387.1, NP_874388.1, NP_874393.1, NP_874394.1, NP_877570.1, NP_877571.1, NP_877572.1, NP_877573.1, NP_878270.1, NP_898883.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 35 kDa band observed in human heart lysates (calculated MW of 32.5 kDa band according to NP_853549.1).

Images

Western Blot: CREM Antibody [NB100-1470] - Human Heart lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by chemiluminescence.



Publications

Tenbrock K, Juang YT, Tolnay M, Tsokos GC. The cyclic adenosine 5'-monophosphate response element modulator suppresses IL-2 production in stimulated T cells by a chromatin-dependent mechanism. *J Immunol* 2003-03-15 [PMID: 12626549]





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Products Related to NB100-1470

NBL1-09471	CREM Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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