

# Product Datasheet

## CCAR1 Antibody - BSA Free

### NB100-258

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-258**

CCAR1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

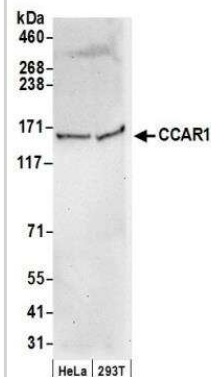
Product Description	
Host	Rabbit
Gene ID	55749
Gene Symbol	CCAR1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 700 and 750 of human Cell-Cycle and Apoptosis Regulatory Protein 1 using the numbering given in entry NP_060707.2 (GeneID 55749).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 1-4 ug/mg lysate
Application Notes	By Western blot, this antibody recognizes bands around 150 kDa representing DIS. Also useful for Immunoprecipitation.

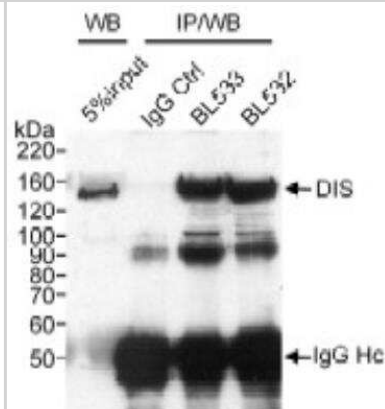


## Images

Western Blot: CCAR1 Antibody [NB100-258] - Detection of Human CCAR1 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CCAR1 antibody NB100-258 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Western Blot: CCAR1 Antibody [NB100-258] - Detection of Human DIS on HeLa whole cell lysate using NB100-258. Controls: Normal IgG or another rabbit anti-DIS.



## Publications

Zhu X, Wang Y, Pi W et al. NF-Y recruits both transcription activator and repressor to modulate tissue- and developmental stage-specific expression of human gamma-globin gene. PLoS One. 2012-10-10 [PMID: 23071749] (WB, Human)



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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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