

# Product Datasheet

## CRY2 Antibody NBP1-41086

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-41086****CRY2 Antibody****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS and 0.1% BSA

**Product Description**

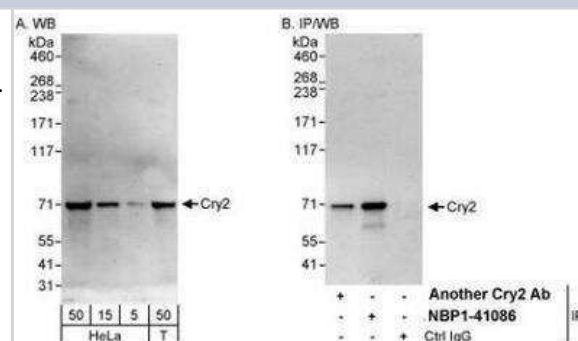
<b>Host</b>	Rabbit
<b>Gene ID</b>	1408
<b>Gene Symbol</b>	CRY2
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen for this product maps to a region between residue 543 and 593 of human cryptochrome 2 using the numbering given in entry AAH41814.1 (GeneID 1408).

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate

**Images**

Western Blot: CRY2 Antibody [NBP1-41086] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. Affinity purified rabbit anti-Cry2 antibody used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate. Cry2 was also immunoprecipitated by another rabbit anti-Cry2 antibody, which recognizes an upstream epitope.





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### **Products Related to NBP1-41086**

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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
H00001408-Q01-10ug	Recombinant Human CRY2 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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