

# Product Datasheet

## INF2 Antibody NBP1-79025

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

[www.novusbio.com](http://www.novusbio.com)



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**NBP1-79025**

## INF2 Antibody

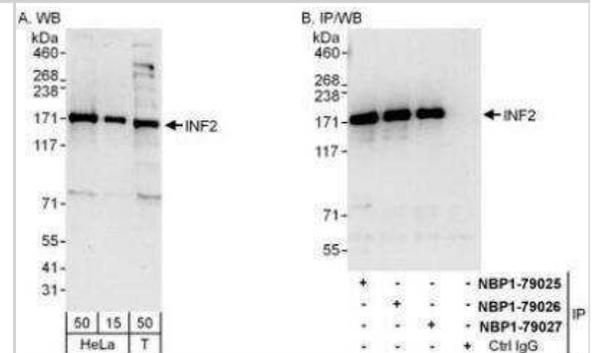
Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit INF2 Antibody (NBP1-79025) is a polyclonal antibody validated for use in WB and IP. Anti-INF2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	64423
Gene Symbol	INF2
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1 and 50 of human Inverted Formin-2 using the numbering given in entry NP_071934.3 (GeneID 64423).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-10 ug/mg lysate

**Images**

Western Blot: INF2 Antibody [NBP1-79025] - Whole cell lysate from HeLa (15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-INF2 antibody used for WB at 0.04 mcg/ml (A) and 0.4 mcg/ml (B) and used for IP at 6 mcg/mg lysate. INF2 was also immunoprecipitated by rabbit anti-INF2 antibodies NBP1-79026 and NBP1-79027 which recognize downstream epitopes.

**Publications**

Jae Ryong Lim, Chang Woo Chae, Ji Yong Park, Young Hyun Jung, Jee Hyeon Yoon, Min Jeong Kim, Hyun Jik Lee, Gee Euhn Choi, Ho Jae Han Ethanol-induced ceramide production causes neuronal apoptosis by increasing MCL-1S-mediated ER-mitochondria contacts. *Neurobiology of disease* 2023-01-31 [PMID: 36689912]



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### Products Related to NBP1-79025

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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
H00064423-P01-10ug	Recombinant Human INF2 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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