

# Product Datasheet

## HYPE Antibody (3F5) - Azide and BSA Free H00011153-M02

Unit Size: 0.1 mg

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

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



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/H00011153-M02](http://www.novusbio.com/H00011153-M02)

Updated 9/9/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/H00011153-M02](http://www.novusbio.com/reviews/destination/H00011153-M02)



**H00011153-M02**

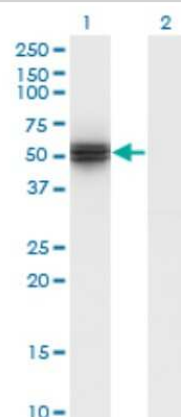
HYPE Antibody (3F5) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
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	Monoclonal
Clone	3F5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HYPE Antibody (3F5) - Azide and BSA Free (H00011153-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11153
Gene Symbol	FICD
Species	Human
Specificity/Sensitivity	HYPE - Huntingtin interacting protein E (3F5)
Immunogen	HYPE (AAH01342, 1 a.a. ~ 449 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAVTEPKWVSVWSRFLWVTLLSMVLGSLALLLPLGAVEEQCLAVLKGLYLLR SKPDRAQHAATKCTSPSTELSITSRGATLLVAKTKASPAGKLEARAALNQALEM KRQGKREKAQKLFMHALKMDPDFVDALTEFGIFSEEDKDIIQADYLYTRALTISP YHEKALVNRDRTLPLVEEIDQRYFSIIDSKVKKVMSIPKGNLSALRRVMEETYYHH IYHTVAIEGNTLTLSEIRHILETRYAVPGKSLEEQNEVIGMHAAMKYINTTLVSRIG SVTISDVLEIHRRVLGYVDPVEAGRFRRTTQVLVGHHPHPQDVEKQMQUEFVQ WLNSEEAMNLHPVEFAALAHYKLVYIHPFDGNGRTRSRLMNLILMQAGYPPITI RKEQRSDYYHVLEAANEGDVRPFIRFIAKCTETTLDTLLFATTEYSVALPEAQP HSGFKETLPVKP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

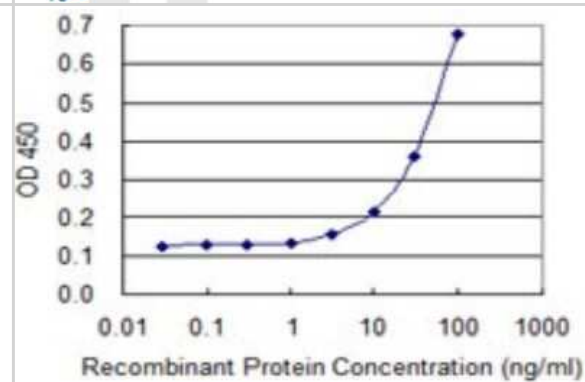


## Images

Western Blot: HYPE Antibody (3F5) [H00011153-M02] - Analysis of FICD expression in transfected 293T cell line by HYPE monoclonal antibody (M02), clone 3F5. Lane 1: FICD transfected lysate (Predicted MW: 51.8 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: HYPE Antibody (3F5) [H00011153-M02] - Detection limit for recombinant GST tagged FICD is 1 ng/ml as a capture antibody.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to H00011153-M02**

---

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

---

### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/H00011153-M02](http://www.novusbio.com/reviews/submit/H00011153-M02)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

