# **Product Datasheet**

# Factor IX Antibody (034) - Azide and BSA Free NBP2-89906-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-89906

Updated 2/26/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-89906



# NBP2-89906-100ul

Factor IX Antibody (034) - Azide and BSA Free

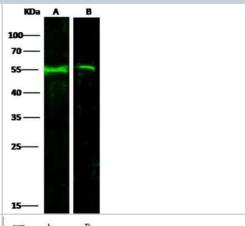
Factor IX Antibody (034) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	034
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2158
Gene Symbol	F9
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Factor IX (Accession#: AAB59620.1; Met 1-Thr 461).
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
	Western Diet 4:500 4:4000 ELICA 4:25000 4:50000 Immuno recipitation 0.4

	11dillal 1 actor 17 (Accession#. AAD55020.1, Nict 1-1111 401).
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 0.1-0.5 uL/mg of lysate

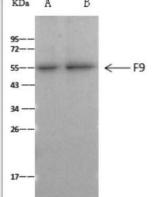


#### **Images**

Western Blot: Factor IX Antibody (034) [NBP2-89906] - Lane A: A431 Whole Cell Lysate Lane B: Jurkat Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:52 kDa Observed band size:55 kDa



Immunoprecipitation: Factor IX Antibody (034) [NBP2-89906] - Lane A:0.5 mg A431 Whole Cell Lysate Lane B:0.5 mg Jurkat Whole Cell Lysate 0.5 uL anti-F9 rabbit monoclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-F9 rabbit monoclonal antibody,at 1:500 dilution Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 55 kDa Observed band size: 55 kDa





### 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 NBP2-89906-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

1290-IL-010 IL-23A/IL-23 P19 [Unconjugated]

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-89906

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

