# **Product Datasheet**

# Brk [p Tyr342] Antibody - BSA Free NBP2-29687

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-29687

Updated 2/23/2025 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/NBP2-29687



#### NBP2-29687

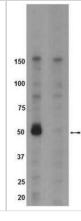
Brk [p Tyr342] Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.1M Tris-Glycine (pH 7.4) and 0.15M NaCl
Target Molecular Weight	50 kDa
<b>Product Description</b>	
Description	Relevant Entrez Gene Numbers: NM_005975.2
Host	Rabbit
Gene ID	5753
Gene Symbol	PTK6
Species	Human
Specificity/Sensitivity	Recognizes human phospho-Brk at tyrosine 342.
Immunogen	KLH conjugated synthetic peptide corresponding to amino acids encompassing Tyr342 of human Brk.
Notes	Relevant Entrez Gene Numbers: NM_005975.2

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000

### **Images**

Western Blot: Brk [p Tyr342] Antibody [NBP2-29687] - IGF-1 stimulated lysates from 293T cells transfected with Brk (Lane1) and mutant Brk (y342A) (lane2) were resolved by electrophoresis, transferred to PVDF, and probed with anti-phospho Brk(y342) for 2 hours at room temperature. Proteins were visualized via HRP and chemiluminescent detection. Arrow indicates phospho-Brk(y342).





# 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 NBP2-29687**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-89936PEP Brk Recombinant Protein Antigen

#### 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/NBP2-29687

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

