## **Product Datasheet**

### SHP-2/PTPN11 Antibody (7A1) NBP3-26358-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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#### NBP3-26358-100ul

SHP-2/PTPN11 Antibody (7A1)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7A1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	5781
Gene Symbol	PTPN11
Species	Human
Immunogen	A synthesized peptide derived from Human SHP-2/PTPN11 [UniProt Q06124]
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA

#### Images

Western Blot: SHP-2/PTPN11 Antibody (7A1) [NBP3-26358] - Positive Western Blot detected in: Jurkat whole cell lysate, 293 whole cell lysate, MCF-7 whole cell lysate, Hela whole cell lysate, K562 whole cell lysate. All lanes: SHP-2/PTPN11 Antibody at 1: 2000 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 69, 53 kDa Observed band size: 69 kDa  $35KD \rightarrow 25KD \rightarrow 20KD \rightarrow$ 





#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP3-26358-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
236-EG-200	EGF [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.

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