# **Product Datasheet**

# Adenylosuccinate Synthase Antibody (S05-8F8) NBP3-14991-100ul

Unit Size: 100 ul

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

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# NBP3-14991-100ul

**Recommended Dilutions** 

Adenylosuccinate Synthase Antibody (S05-8F8)

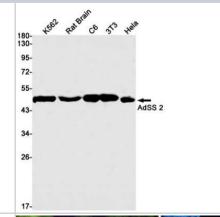
Adenylosuccinate Synthase Antibody (S05-8F8)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S05-8F8
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	50 kDa
Product Description	
Description	Novus Biologicals Rabbit Adenylosuccinate Synthase Antibody (S05-8F8) (NBP3 -14991) is a recombinant monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	159
Gene Symbol	ADSS2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein of human Adenylosuccinate Synthase (Uniprot#: P30520)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence

Western Blot 1/1000, Immunocytochemistry/ Immunofluorescence 1/20



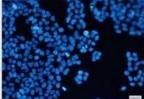
#### **Images**

Western Blot: Adenylosuccinate Synthase Antibody (S05-8F8) [NBP3-14991] - Western blot detection of Adenylosuccinate Synthase in K562, Rat Brain, C6, 3T3, Hela cell lysates using Adenylosuccinate Synthase Rabbit mAb (1:1000 diluted). Predicted band size: 50kDa. Observed band size: 50kDa.



Immunocytochemistry/Immunofluorescence: Adenylosuccinate Synthase Antibody (S05-8F8) [NBP3-14991] - Immunofluorescence of Adenylosuccinate Synthase (green) in Hela cells using Adenylosuccinate Synthase Rabbit mAb at dilution 1/200, and DAPI (blue)







## 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 NBP3-14991-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00000159-P02-10ug Recombinant Human Adenylosuccinate Synthase GST (N-Term)

Protein

#### 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

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