## **Product Datasheet**

### STK25 Antibody (4B10) - Azide and BSA Free H00010494-M02

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00010494-M02

Updated 2/21/2025 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/H00010494-M02



#### H00010494-M02

STK25 Antibody (4B10) - 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	4B10
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10494
Gene Symbol	STK25
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	STK25 (4B10)
Immunogen	STK25 (AAH07852, 321 a.a. ~ 426 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FPPTIRPSPHSKLHKGTALHSSQKPAEPVKRQPRSQCLSTLVRPVFGELKEKH KQSGGSVGALEELENAFSLAEESCPGISDKLMVHLVERVQRFSHNRNHLTSTR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Immunoprecipitation
Application Notes	Antibody reactive against cell lysate for western blot. It has also been used for ELISA.



inages	
Western Blot: STK25 Antibody (4B10) [H00010494-M02] - STK25 monoclonal antibody (M02), clone 4B10 Analysis of STK25 expression in K-562.	158 =   100 =   75 =   50 =   37 =   25 =   20 =   15 =   10 =
Western Blot: STK25 Antibody (4B10) [H00010494-M02] - Analysis of STK25 expression in transfected 293T cell line by STK25 monoclonal antibody (M02), clone 4B10.Lane 1: STK25 transfected lysate (Predicted MW: 48.1 KDa).Lane 2: Non-transfected lysate.	1 2 250 - 150 - 100 - 75 - 50 - 37 - 25 - 20 - 15 -
Immunoprecipitation: STK25 Antibody (4B10) [H00010494-M02] - Analysis of STK25 transfected lysate using anti-STK25 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with STK25 monoclonal antibody.	10- 250- 150- 100- 75- 50- 37- 25- 20- 15-

Images





#### 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

Error: Subreport could not be shown.

#### 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/H00010494-M02

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

