

# Product Datasheet

## Homez Antibody - Azide and BSA Free H00057594-B01P

Unit Size: 0.05 mg

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

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Updated 9/9/2025 v.20.1

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**H00057594-B01P**

Homez Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

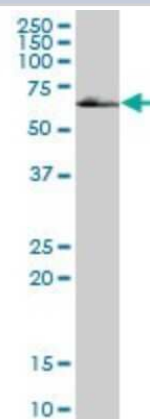
Product Description	
Description	Novus Biologicals Mouse Homez Antibody - Azide and BSA Free (H00057594-B01P) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57594
Gene Symbol	HOMEZ
Species	Human
Specificity/Sensitivity	homeobox and leucine zipper encoding
Immunogen	HOMEZ (AAH65835.1, 1 a.a. - 526 a.a.) full-length human protein. MPPNKEASGLSSSPAGLICLPPISEELQLVWTQAAQTSELD SNEHLLKTFSYFP YPSLADIALLC LRYGLQMEKVKTWFMAQRLRCGISWSSEEIEETRARVVYRRD QLHFKSLLSFTHHAGRPPEEVPPPVPAPPEQVGIGIGPPTLSKPTQTKGLKVEP EEPSQMPPLPQSHQKLKESLMTPGSGAFPYQSDFWQHLQSSGLSKEQAGRG PNQSHGIGTASWNHSTTVPQPQARDKPPPIALIASCKEESASSVTPSSSSTSS SFQVLANGATAASKPLQPLGCV PQSVSPSEQALPPHLEPAWPQGLRHNSVPG RVGPTEYLS PDMQRQRKTKRKTKEQLAILKSFFLQCQWARREDYQKLEQITGL PRPEIIQWFGDTRYALKHGQLKWFRDNAVPGAPSFQDPAIPTPPPSTRSLNER AETPPLPIPPPPDIQPLERYWAAHQQLRETDIPQLSQASRLSTQQVLDWFDSR LPQPAEVVCLDEEEEEEEEEELPEDDEEEEEEEEEEDDDDDDDDDVIIQD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	This antibody is reactive against mammalian transfected lysate in western blot and immunohistochemistry (paraffin).

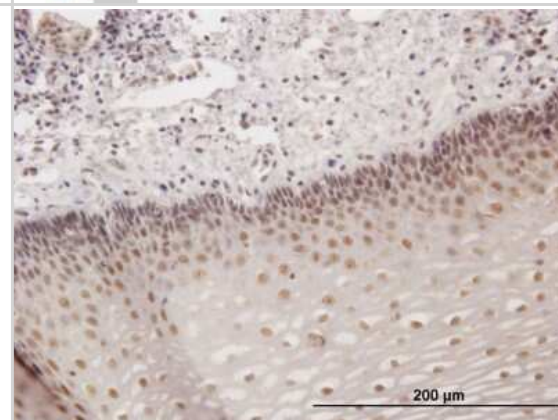


## Images

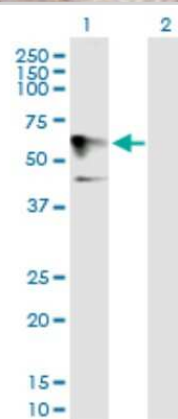
Western Blot: Homez Antibody [H00057594-B01P] - Analysis of KIAA1443 expression in human placenta.



Immunohistochemistry-Paraffin: Homez Antibody [H00057594-B01P] - Analysis of purified antibody to KIAA1443 on formalin-fixed paraffin-embedded human esophagus. (antibody concentration 3 ug/ml)



Western Blot: Homez Antibody [H00057594-B01P] - Analysis of HOMEZ expression in transfected 293T cell line by HOMEZ polyclonal antibody. Lane 1: KIAA1443 transfected lysate(57.86 KDa). Lane 2: Non-transfected lysate.





### **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 H00057594-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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### **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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