

Product Datasheet

ADE2 Antibody - BSA Free NBP3-38269-100ul

Unit Size: 100 ul

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

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NBP3-38269-100ul

ADE2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	47 kDa
Product Description	
Description	Novus Biologicals Rabbit ADE2 Antibody - BSA Free (NBP3-38269) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10606
Gene Symbol	PAICS
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 176-425 of human ADE2 (NP_001072992.1). Sequence: LEKSWLPQNCTLVDMKIEFGVDVTTKEIVLADVIDNDSWRLWPSGDRSQQKDK QSYRDLKEVTPEGLQMVKKNFVVAERVELLLKSESQCRVVVLMGSTSDLGH CEKIKKACGNFGIPCELRVTS AHKGPDETLRIKAEYEGDGIPTVFVAVAGRSNG LGPVMSGNTAYPVISCPPLTPDWGVQDVWSSLRLPSGLGCSTVLSPEGSAQF AAQIFGLSNHLVWSKLRASILNTWISLKQADKKIRECNL
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:10 - 1:100



Images

Western Blot: ADE2 Antibody [NBP3-38269] - Western blot analysis of various lysates using ADE2 Rabbit pAb at 1:1000 dilution.

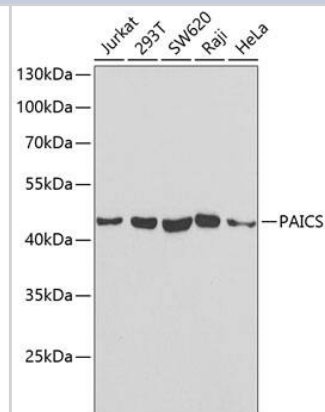
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

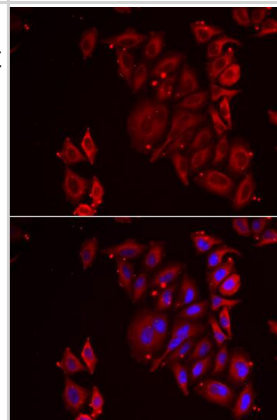
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: ADE2 Antibody [NBP3-38269] - Immunofluorescence analysis of U2OS cells using ADE2 Rabbit pAb. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-38269-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51641-0.1mg	Recombinant Human ADE2 His 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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