

Product Datasheet

AK2 Antibody - BSA Free NBP2-92954-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92954-0.1ml

AK2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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

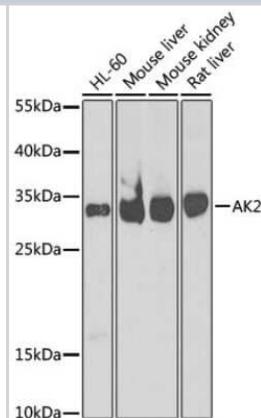
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit AK2 Antibody - BSA Free (NBP2-92954) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	204
Gene Symbol	AK2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-232 of human AK2 (NP_001616.1). MAPSVPAAEPEYPKGIRAVLLGPPGAGKGTQAPRLAENFCVCHLATGDMLRA MVASGSELGKKLKATMDAGKLVSDVMVELIEKNLETPLCKNGFLLDGFPRTV RQAEMLDDLMEKRKEKLDVIEFSIPDSELLIRITGRLIHPKSGRSYHEEFNPPK EPMKDDITGEPLIRRSDDNEKALKIRLQAYHTQTTPLEIYYRKRGIHSAIDASQTP DVVFASILAAFSKATC

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin, Knockout Validated

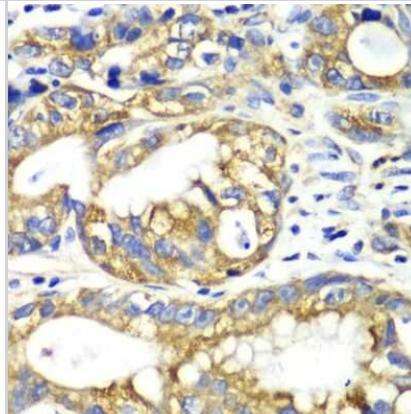


Images

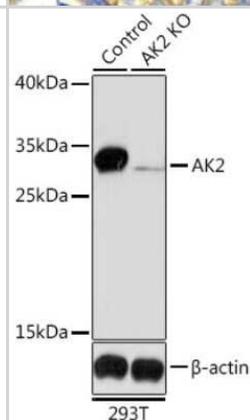
Western Blot: AK2 Antibody [NBP2-92954] - Analysis of extracts of various cell lines, using AK2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 90s.



Immunohistochemistry-Paraffin: AK2 Antibody [NBP2-92954] - Paraffin-embedded human gastric cancer using AK2 antibody at dilution of 1:100 (40x lens).



Western Blot: AK2 Antibody [NBP2-92954] - Analysis of extracts from normal (control) and AK2 knockout (KO) 293T cells, using AK2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: Basic ECL Kit





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Products Related to NBP2-92954-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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