

Product Datasheet

Thymopoietin/LAP2 Antibody - BSA Free NBP2-81736

Unit Size: 0.1 mg

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

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NBP2-81736

Thymopoietin/LAP2 Antibody - BSA Free

Product Information

Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

Product Description

Description	Novus Biologicals Rabbit Thymopoietin/LAP2 Antibody - BSA Free (NBP2-81736) 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	7112
Gene Symbol	TMPO
Species	Human, Mouse
Specificity/Sensitivity	At least three isoforms of Thymopoietin/LAP2 are known to exist; this antibody will detect all isoforms. Thymopoietin/LAP2 antibody is predicted to not cross-react with other LEM domain-containing proteins.
Immunogen	Thymopoietin antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human Thymopoietin. The immunogen is located within amino acids 80 - 130 of Thymopoietin. Amino Acid Sequence: CVGRKATKKTDKPRQEDKDD

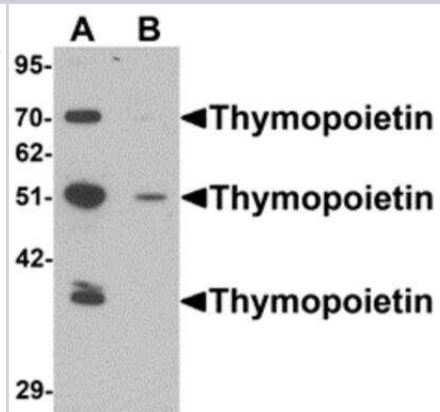
Product Application Details

Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.25 ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 2.5-5 ug/ml

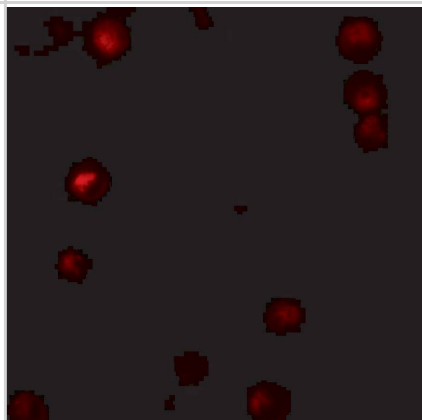


Images

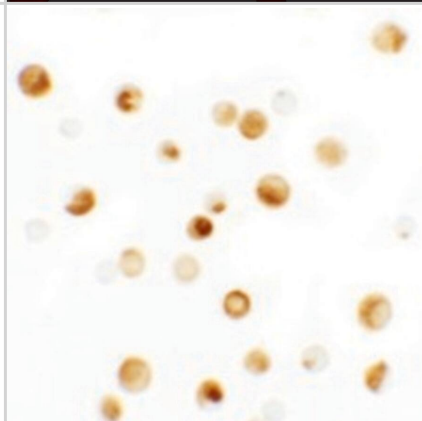
Western Blot: Thymopoietin/LAP2 Antibody [NBP2-81736] - Analysis of Thymopoietin/LAP2 in HeLa cell lysate with Thymopoietin/LAP2 antibody at 0.25 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/ Immunofluorescence: Thymopoietin/LAP2 Antibody - BSA Free [NBP2-81736] - Immunofluorescence of Thymopoietin/LAP2 in HeLa cells with Thymopoietin/LAP2 antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: Thymopoietin/LAP2 Antibody - BSA Free [NBP2-81736] - Immunocytochemistry of Thymopoietin/LAP2 in HeLa cells with Thymopoietin/LAP2 antibody at 2.5 ug/mL.





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Products Related to NBP2-81736

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-87822PEP	Thymopoietin/LAP2 Recombinant Protein Antigen

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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