

Product Datasheet

CROP Antibody - BSA Free

NBP1-88052

Unit Size: 0.1 ml

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

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NBP1-88052

CROP Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

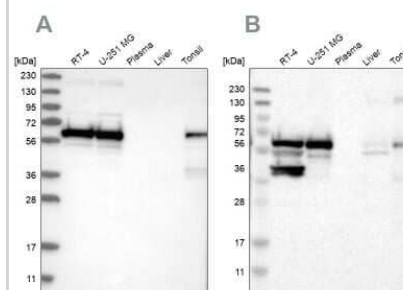
Description	Novus Biologicals Rabbit CROP Antibody - BSA Free (NBP1-88052) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51747
Gene Symbol	LUC7L3
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KQMEVCEVCGAFLIVGDAQSRVDDHLMGKQHMGYAKIKATVEELKEKLRK RTE EPDRDERLKKKEKQEREEREKEREREREERER

Product Application Details

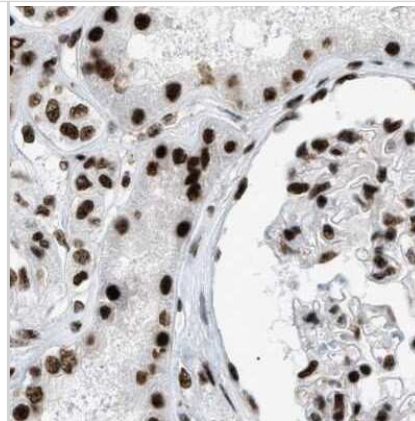
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

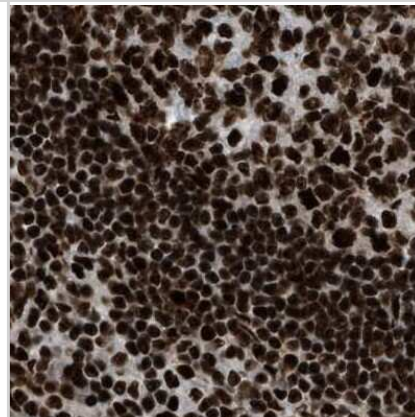
Western Blot: CROP Antibody [NBP1-88052] - Analysis using Anti-LUC7L3 antibody NBP1-88052 (A) shows similar pattern to independent antibody NBP1-88053 (B).



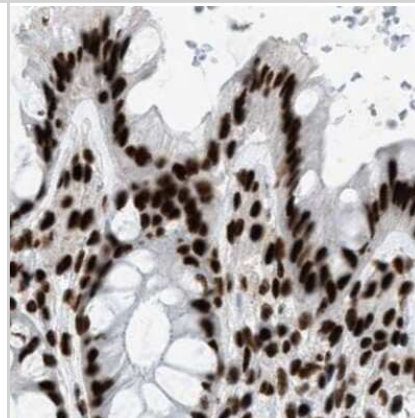
Immunohistochemistry-Paraffin: CROP Antibody [NBP1-88052] -
Staining of human kidney.



Immunohistochemistry-Paraffin: CROP Antibody [NBP1-88052] -
Staining of human lymph node.



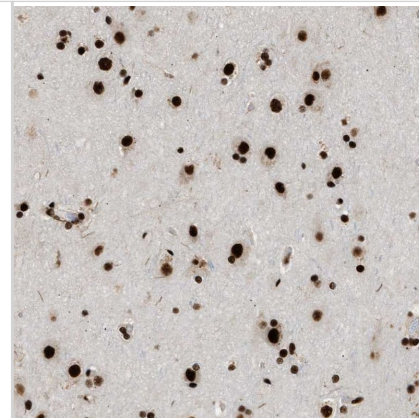
Immunohistochemistry-Paraffin: CROP Antibody [NBP1-88052] -
Staining of human colon.



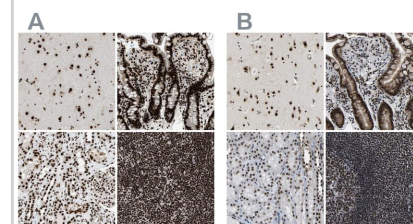
Immunohistochemistry-Paraffin: CROP Antibody [NBP1-88052] -
Staining of human cerebral cortex.



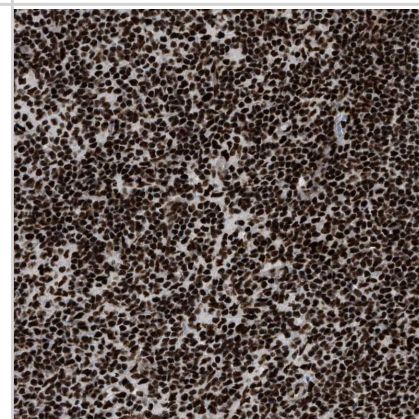
Staining of human cerebral cortex shows strong nuclear positivity in neurons.



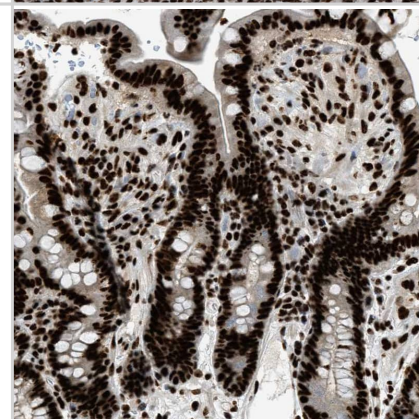
Staining of human cerebral cortex, gastrointestinal, kidney and lymphoid tissues using Anti-LUC7L3 antibody NBP1-88052 (A) shows similar protein distribution across tissues to independent antibody NBP1-88051 (B).



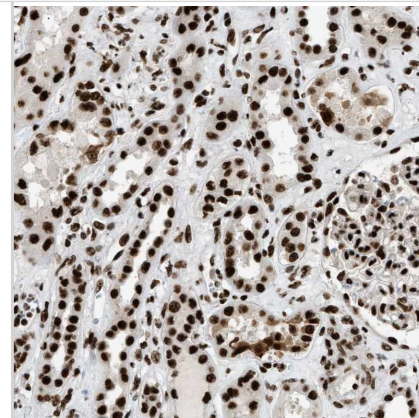
Staining of human lymph node shows strong nuclear positivity in non-germinal center cells.



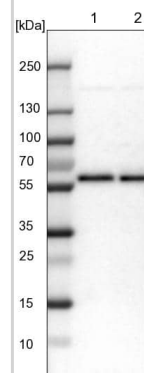
Staining of human colon shows strong nuclear positivity in glandular cells.



Staining of human kidney shows strong nuclear positivity in cells in tubules and glomeruli.



Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells)
Lane 2: NBT-II cell lysate (Rat Wistar bladder tumour cells)





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Products Related to NBP1-88052

NBP1-88052PEP	CROP Recombinant Protein Antigen
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.

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