

# Product Datasheet

## BLCAP Antibody (4E1) NBP2-75420

Unit Size: 100 ul

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

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**NBP2-75420**

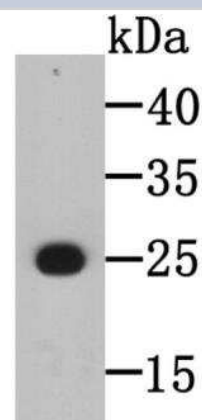
BLCAP Antibody (4E1)

Product Information	
Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Product Description	
Host	Mouse
Gene Symbol	BLCAP
Species	Human, Rat
Immunogen	Synthetic peptide within Human BLCAP aa 38-87 / 87. (SwissProt: P62952 Human; SwissProt: P62950 Rat)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

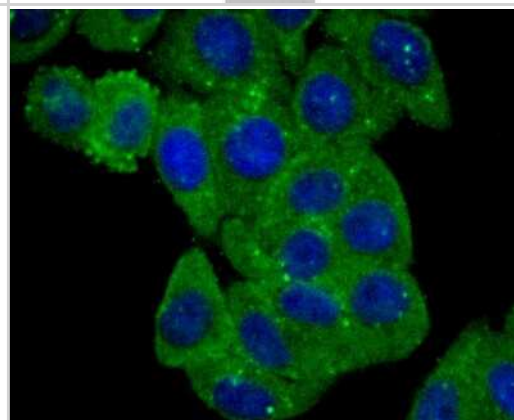


## Images

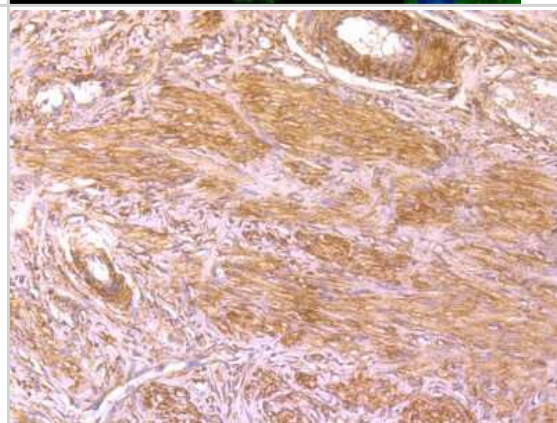
Western Blot: BLCAP Antibody (4E1) [NBP2-75420] - Analysis of BLCAP on recombinant protein tissue lysate using anti-BLCAP antibody at 1/5,000 dilution.



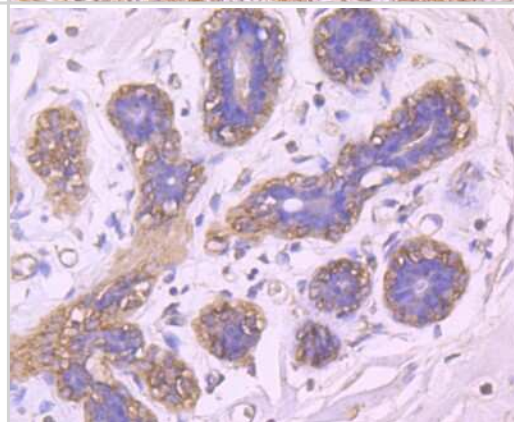
Immunocytochemistry/Immunofluorescence: BLCAP Antibody (4E1) [NBP2-75420] - Staining BLCAP (green) in HepG2 cells. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: BLCAP Antibody (4E1) [NBP2-75420] - Analysis of paraffin-embedded rat cervix tissue using anti-BLCAP antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: BLCAP Antibody (4E1) [NBP2-75420] - Analysis of paraffin-embedded human breast tissue using anti-BLCAP antibody. Counter stained with hematoxylin.





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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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