

Product Datasheet

Versican Antibody (6D8K9)

NBP3-15841-100ul

Unit Size: 100 ul

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

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NBP3-15841-100ul

Versican Antibody (6D8K9)

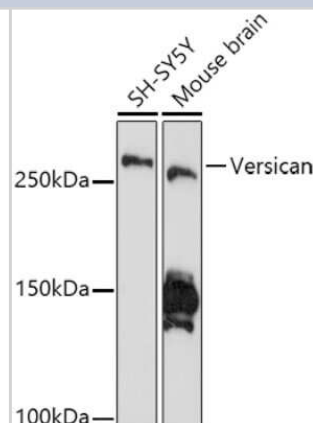
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6D8K9
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	373 kDa

Product Description	
Host	Rabbit
Gene ID	1462
Gene Symbol	VCAN
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 3200-3396 of human Versican (P13611). QGAHLTSILSHEEQMFVNRVGHDIYQWIGLNDKMFEDFRWTDGSTLQYENW RPNQPDSFFSAGEDCVVIWHENGQWNDVPCNYHLTYTCKKGTVACGQPPVV ENAKTFGKMKPRYEINSLIRYHCKDGFQIRHLPTIRCLGNGRWAIPKITCMNP SA YQRTYSMKYFKNSSSAKDNSINTSKHDHRWSRRWQESRR

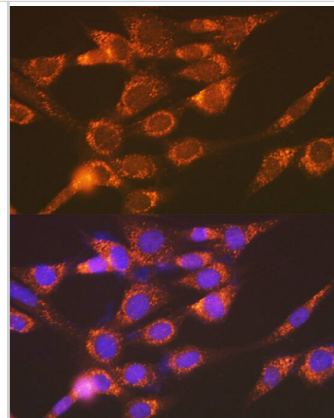
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:2000, ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements., Immunohistochemistry 1:200 - 1:2000, Immunocytochemistry/Immunofluorescence 1:50 -1:200, Immunohistochemistry-Paraffin 1:200 - 1:2000

Images

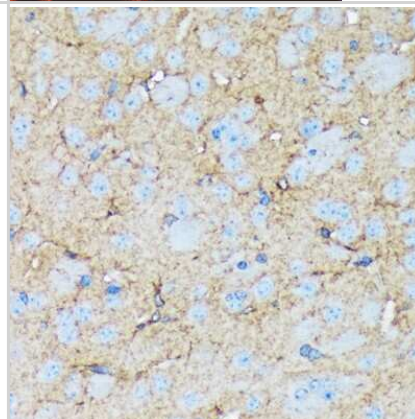
Western Blot: Versican Antibody (6D8K9) [NBP3-15841] - Analysis of extracts of various cell lines, using Versican antibody (NBP3-15841) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.



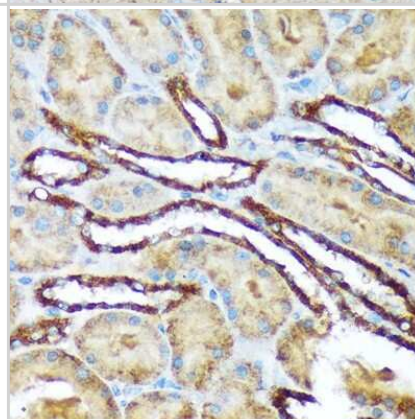
Immunocytochemistry/ Immunofluorescence: Versican Antibody (6D8K9) [NBP3-15841] - Immunofluorescence analysis of NIH-3T3 cells using Versican Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



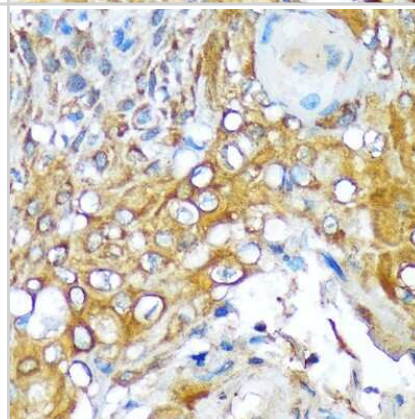
Immunohistochemistry-Paraffin: Versican Antibody (6D8K9) [NBP3-15841] - Mouse brain using Versican Rabbit mAb (NBP3-15841) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Versican Antibody (6D8K9) [NBP3-15841] - Rat kidney using Versican Rabbit mAb (NBP3-15841) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Versican Antibody (6D8K9) [NBP3-15841] - Human esophageal cancer using Versican Rabbit mAb (NBP3-15841) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-15841-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85432PEP	Versican 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.

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