

Product Datasheet

Vitamin D BP Antibody NBP2-20863

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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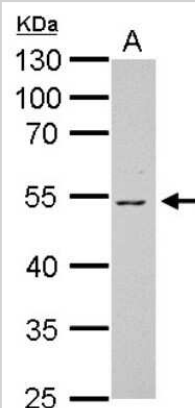
NBP2-20863

Vitamin D BP Antibody

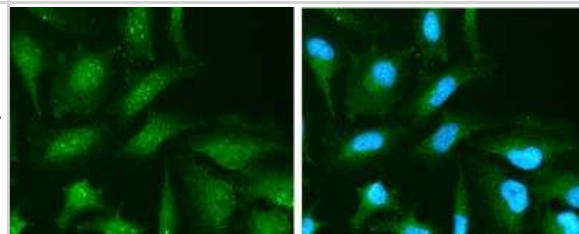
| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS (pH 7), 20% Glycerol, 1% BSA |
| Target Molecular Weight | 53 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 2638 |
| Gene Symbol | GC |
| Species | Human, Mouse |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human Vitamin D BP. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

Images

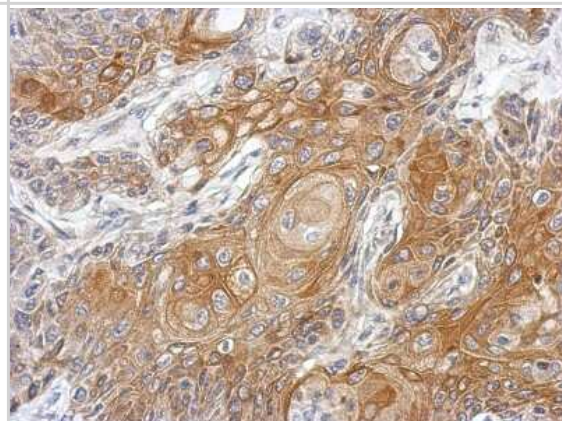
Western Blot: Vitamin D Binding Protein Antibody [NBP2-20863] - Sample (30 ug of whole cell lysate) A: Jurkat B: K562 10% SDS PAGE gel, diluted at 1:1000.



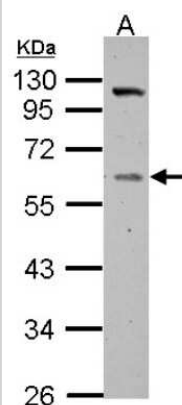
Immunocytochemistry/Immunofluorescence: Vitamin D BP Antibody [NBP2-20863] - Vitamin D BP antibody detects Vitamin D BP protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in ice-cold MeOH for 5 min. Green: Vitamin D BP protein stained by Vitamin D BP antibody diluted at 1:500. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: Vitamin D BP Antibody [NBP2-20863] - Cal27 xenograft, using Vitamin D Binding Protein antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: Vitamin D Binding Protein Antibody [NBP2-20863] - Sample (30 ug of whole cell lysate) A: BCL-1 10% SDS PAGE gel, diluted at 1:1000.





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Products Related to NBP2-20863

| | |
|---------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| NBP1-88027PEP | Vitamin D BP 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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