Product Datasheet

NBP1-49865

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-49865

LARGE Antibody

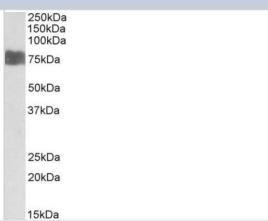
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |
| Product Description | |

| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Goat LARGE Antibody (NBP1-49865) is a polyclonal antibody validated for use in WB and ELISA. Anti-LARGE Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Goat |
| Gene ID | 9215 |
| Gene Symbol | LARGE |
| Species | Human |
| Reactivity Notes | Expected reactivity based on sequence similarity: Bovine, Canine |
| Specificity/Sensitivity | Reported variants represent identical protein: NP_004728.1, NP_598397.1 |
| Immunogen | Peptide with sequence C-SEADVNSENLQKQ corresponding to internal region according to NP_004728.1. |

| Product Application Details | |
|------------------------------------|--|
| Applications | Western Blot, Peptide ELISA |
| Recommended Dilutions | Western Blot 1 - 3 ug/mL, Peptide ELISA Detection limit 1:2000 |
| Application Notes | WB: Approx. 75 kDa band observed in human kidney lysate (calculated MW of 88.1 kDa band according to NP_004728.1). |

Images

Western Blot: LARGE Antibody [NBP1-49865] - Analysis of LARGE (aa421-433) in Human kidney lysate (35 ug protein in RIPA buffer) using NBP1-49865 at 1 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

de Bernabe DB, Inamori K, Yoshida-Moriguchi T et al. Loss of alpha-dystroglycan laminin binding in epithelium-derived cancers is caused by silencing of LARGE. J Biol Chem 2009-04-01 [PMID: 19244252]





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Products Related to NBP1-49865

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control 7414-GT-010 POMGNT1 [Unconjugated]

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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