## **Product Datasheet**

### LRG1 Antibody (LRG1/4882) NBP3-13851-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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#### NBP3-13851-100ug

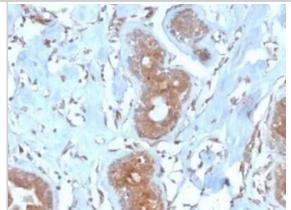
LRG1 Antibody (LRG1/4882)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	LRG1/4882
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	38 kDa
Product Description	
Description	<ul> <li>200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G.</li> <li>Prepared in 10 mM PBS with 0.05% BSA &amp; 0.05% azide. Also available</li> <li>WITHOUT BSA &amp; azide at 1.0 mg/ml. (NBP3-14262)</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.</li> </ul>
Host	Mouse
Gene ID	116844
Gene Symbol	LRG1
Species	Human
Immunogen	Recombinant fragment (around aa 30-180) of human LRG1 protein (exact sequence is proprietary) (Uniprot: P02750)
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

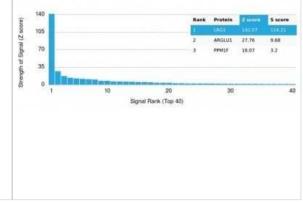


#### Images

Immunohistochemistry-Paraffin: LRG1 Antibody (LRG1/4882) [NBP3-13851] - IHC analysis of formalin-fixed, paraffin-embedded human breast. Staining using LRG1 antibody (LRG1/4882) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. HRP-polymer, 30min. DAB, 5min.



Protein Array: LRG1 Antibody (LRG1/4882) [NBP3-13851] - Analysis of Protein Array containing more than 19,000 full-length human proteins using LRG1 Antibody (LRG1/4882).







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#### Products Related to NBP3-13851-100ug

NBP1-82823PEP	LRG1 Recombinant Protein Antigen
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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