## **Product Datasheet**

### HEK293 Cell Lysate NBP2-25048

Unit Size: 0.1 mg

Store at -80C. Avoid freeze-thaw cycles.

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#### NBP2-25048

HEK293 Cell Lysate

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Product Information	
Unit Size	0.1 mg
Concentration	2 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Buffer	Standard RIPA buffer including protease and phosphatase inhibitors and 0.1% SDS diluted in 1x Laemmli sample buffer (62.5 mM Tris-HCl, pH 6.8, 25% Glycerol, 2% SDS, 0.01% Bromophenol blue). Denaturing agents have not been added.
Product Description	
Species	Human
Specificity/Sensitivity	This lysate was prepared from a cell culture of HEK 293 (human embryonic kidney cells).
Lysate Type	Cell
Product Application Details	
Applications	SDS-Page
<b>Recommended Dilutions</b>	SDS-Page
Application Notes	One vial of lysate is sufficient to run 10 lanes (10 ug/lane) of protein.HEK293 cell line lysate (embryonic kidney)

#### **Publications**

Alnabulsi A, Swan R, Cash B et al. The differential expression of omega-3 and omega-6 fatty acid metabolising enzymes in colorectal cancer and its prognostic significance Br J Cancer. [PMID: 28557975] (Human)

Kim YE, Choi HC, Lee IC et al. 3-Deoxysappanchalcone Promotes Proliferation of Human Hair Follicle Dermal Papilla Cells and Hair Growth in C57BL/6 Mice by Modulating WNT/beta-Catenin and STAT Signaling. Biomol Ther (Seoul). Nov 1 2016 12:00AM [PMID: 27795451] (Human)





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Lysates are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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