

# Product Datasheet

## **KLF12 Antibody (PCRP-KLF12-1E3) NBP3-13848-100ug**

Unit Size: 100 ug

Store at 4C.

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**NBP3-13848-100ug**

KLF12 Antibody (PCRP-KLF12-1E3)

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	PCRP-KLF12-1E3
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS with 0.05% BSA
<b>Target Molecular Weight</b>	44.24 kDa

**Product Description**

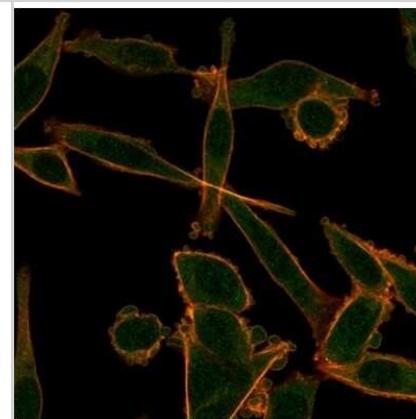
<b>Description</b>	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14277)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
<b>Host</b>	Mouse
<b>Gene ID</b>	11278
<b>Gene Symbol</b>	KLF12
<b>Species</b>	Human
<b>Reactivity Notes</b>	Predicted to react with Mouse and Rat.
<b>Immunogen</b>	Recombinant full-length human KLF12 protein (Uniprot: Q9Y4X4)

**Product Application Details**

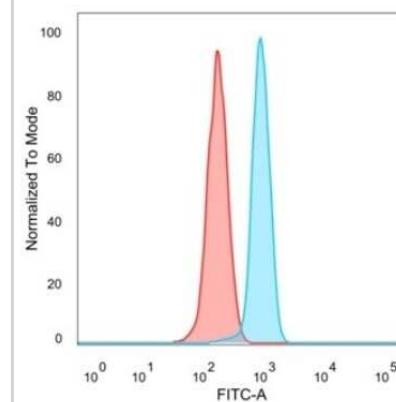
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array
<b>Recommended Dilutions</b>	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug/100-500 ug protein, Protein Array

## Images

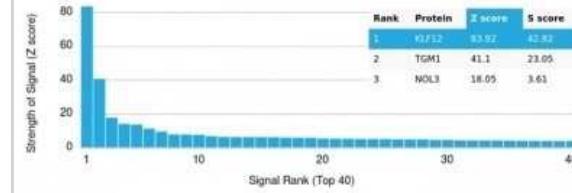
Immunocytochemistry/Immunofluorescence: KLF12 Antibody (PCRP-KLF12-1E3) [NBP3-13848] - Immunofluorescence analysis of PFA-fixed HeLa cells. KLF12 Antibody (PCRP-KLF12-1E3) followed by goat anti-mouse IgG-CF488 (green).



Flow Cytometry: KLF12 Antibody (PCRP-KLF12-1E3) [NBP3-13848] - Flow cytometric analysis of PFA-fixed HeLa cells. KLF12 antibody (PCRP-KLF12-1E3) followed by goat anti-mouse IgG-CF488 (blue), unstained cells (red).



Protein Array: KLF12 Antibody (PCRP-KLF12-1E3) [NBP3-13848] - Analysis of Protein Array containing more than 19,000 full-length human proteins using KLF12 Antibody (PCRP-KLF12-1E3).





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## Products Related to NBP3-13848-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-51837-0.1mg	Recombinant Human KLF12 His Protein

## 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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