# **Product Datasheet** SOX22 Antibody (PCRP-SOX12-1E4) NBP3-23900-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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### NBP3-23900-100ug

SOX22 Antibody (PCRP-SOX12-1E4)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-SOX12-1E4
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Store at 2 to 8C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	6666
Gene Symbol	SOX12
Species	Human
Immunogen	Recombinant fragment (around aa31-110) of human SOX22 protein
Product Application Details	
Applications	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry 1-2ug/million cells
Application Notes	Optimal dilution for a specific application should be determined.



#### Images

Analysis of Protein Array containing more than 19,000 full-length human proteins using SOX22 antibody (PCRP-SOX12-1E4) 18.0 Rank Protein Strength of Signal (Z score) S score 13.5 1.73 3.18 SOX4 9.0 0.19 PIKFYVE 1.45 4.5 0.0 40 20 10 30 1 Signal Rank (Top 40) Flow cytometric analysis of PFA-fixed HeLa cells.SOX22 antibody (PCRP-SOX12-1E4) followed by goat anti-mouse IgG-CF488 (blue), 100 unstained cells (red). 80 Normalized To Mode 6 8 20 0 10<sup>0</sup> 10<sup>2</sup> <sup>2</sup> 10<sup>3</sup> FITC-A 101 104 105





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#### Products Related to NBP3-23900-100ug

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)
H00006666-Q01-10ug	Recombinant Human SOX22 GST (N-Term) 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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