# **Product Datasheet**

# RPS19 Antibody (7E6) NBP3-26339-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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## NBP3-26339-100ul

RPS19 Antibody (7E6)

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Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7E6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	6223
Gene Symbol	RPS19
Species	Human
Immunogen	A synthesized peptide derived from Human RPS19 [UniProt P39019]
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:200, ELISA



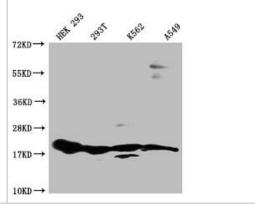
#### **Images**

Western Blot: RPS19 Antibody (7E6) [NBP3-26339] - Positive Western Blot detected in: HEK293 whole cell lysate, 293T whole cell lysate, K562

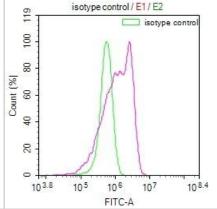
whole cell lysate, A549 whole cell lysate. All lanes: RPS19 Antibody at 1: 1000

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 17 kDa Observed band size: 15-20 kDa



Flow Cytometry: RPS19 Antibody (7E6) [NBP3-26339] - Overlay Peak curve showing HepG2 cells stained with RPS19 Antibody (7E6) (red line) at 1:100. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10^6 cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1\*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.





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### Products Related to NBP3-26339-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23432 Recombinant Human RPS19 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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