

# Product Datasheet

## Quinolones Antibody (PSH0-35) - Azide and BSA Free NBP3-33128

Unit Size: 100 ul

Store at 4C.

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Updated 8/7/2025 v.20.1

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**NBP3-33128**

Quinolones Antibody (PSH0-35) - Azide and BSA Free

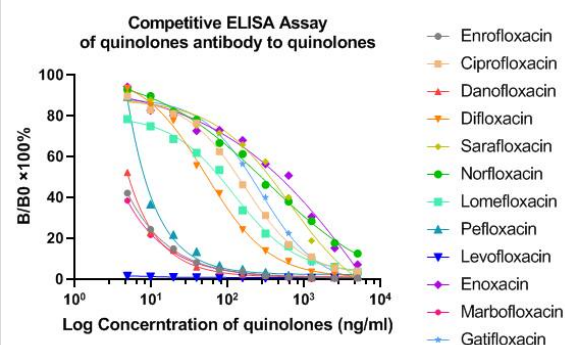
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PSH0-35
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4)

Product Description	
Host	Rabbit
Species	Non-species specific
Immunogen	Chemical/ Small Molecule corresponding to Quinolones conjugated to OVA.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:5000

**Images**

ELISA: Quinolones Antibody (PSH0-35) [NBP3-33128] - Competitive ELISA analysis of Quinolones was performed by coating wells of a 96-well plate with 50  $\mu$ l per well of quinolones-BSA diluted in carbonate/bicarbonate buffer, at a concentration of 1  $\mu$ g/mL overnight at 4°C. Wells of the plate were washed, blocked with 1% BSA blocking buffer, and incubated with 100  $\mu$ l per well of quinolones monoclonal antibody (NBP3-33128) at concentration of 0.5  $\mu$ g/mL with serial diluted quinolones starting from a concentration of 20  $\mu$ g/ml for 1 hours at room temperature. The plate was washed and incubated with 50  $\mu$ l per well of an HRP-conjugated Goat anti-Rabbit IgG secondary antibody at a dilution of 1:15,000 for one hour at room temperature. Detection was performed using an Ultra TMB Substrate for 10 minutes at room temperature in the dark. The reaction was stopped with sulfuric acid and absorbances were read on a spectrophotometer at 450 nm.





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### **Products Related to NBP3-33128**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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