

Product Datasheet

E. Coli 987P Pili Antibody - BSA Free NB100-62530

Unit Size: 0.5 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-62530

E. Coli 987P Pili Antibody - BSA Free

Product Information

Unit Size	0.5 ml
Concentration	9.7 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	IgG purified
Buffer	PBS

Product Description

Host	Sheep
Species	Bacteria
Reactivity Notes	Bacteria. Not yet tested in other species.
Specificity/Sensitivity	This product recognizes the E. coli 987P pilus, a structure that mediates attachment and subsequent colonization of host surfaces.
Immunogen	E. coli strain CVL Moon 987P O:9K103 was used.

Product Application Details

Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence

Publications

Suo Z, Yang X, Deliorman M, Cao L, Avci R. Capture efficiency of Escherichia coli in fimbriae-mediated immunoimmobilization. Langmuir;28(2):1351-9. 2012-01-17 [PMID: 22149536] (ICC/IF)





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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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