

Product Datasheet

EGFR Antibody (F4) NB100-2731

Unit Size: 0.1 mg

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

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NB100-2731**EGFR Antibody (F4)**

Product Information	
Unit Size	0.1 mg
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	F4
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Unpurified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	1956
Gene Symbol	EGFR
Species	Human
Reactivity Notes	Reactivity to mouse and rat has not yet been determined.
Specificity/Sensitivity	No reaction with erbB-2, erbB-3 and erbB-4.
Immunogen	Synthetic peptide DVVDADEYLIPQ corresponding to aa 985-996 of human EGFR.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	ELISA Immunoprecipitation. Although not tested this product may be useful in Immunohistochemistry-frozen sections.





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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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