

Product Datasheet

p27/Kip1 Antibody (KIP1/1355R) [Alexa Fluor™ Plus 405] NBP3-49592AFP405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-49592AFP405

p27/Kip1 Antibody (KIP1/1355R) [Alexa Fluor™ Plus 405]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	KIP1/1355R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Alexa Fluor Plus 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	1027
Gene Symbol	CDKN1B
Species	Human
Specificity/Sensitivity	This antibody is highly specific and shows no cross-reaction with other related mitotic inhibitors. In Western blotting of cell lysates from 7 human breast cancer cell lines (ZR75-1, ZR75-30, MCF-7, MDAMB453, T47D, CAL51, 734B), the antibody labels a single band corresponding to p27Kip1.
Immunogen	Recombinant full-length human CDKN1B protein (Uniprot: P46527)
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Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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