Product Datasheet

p57 Kip2 Antibody [Alexa Fluor® 405] NBP3-27877AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-27877AF405

p57 Kip2 Antibody [Alexa Fluor® 405]

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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	Polyclonal
Preservative	0.05% Sodium Azide
Conjugate	Alexa Fluor 405
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	1028
Gene Symbol	CDKN1C
Species	Human
Specificity/Sensitivity	At least three isoforms of p57 Kip2 are known to exist; this antibody will detect all three isoforms. Despite its predicted molecular weight, p57 Kip2 often migrates at 57kDa in SDS-PAGE. CDKN1C antibody is predicted to not cross react with other CIP/KIP proteins.
Immunogen	p57 Kip2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human p57 Kip2. The immunogen is located within amino acids 40 - 90 of p57 Kip2.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-27877AF405

NBP1-89917PEP p57 Kip2 Recombinant Protein Antigen

292-G2-050 IGF-II/IGF2 [Unconjugated]

NB500-106 PCNA Antibody (PC10) - BSA Free

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

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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