

Product Datasheet

Aurora C Antibody NBP1-52004

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NBP1-52004

Aurora C Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Aurora C Antibody (NBP1-52004) is a polyclonal antibody validated for use in WB and ELISA. Anti-Aurora C Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	6795
Gene Symbol	AURKC
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize isoform 1 (NP_001015878.1) only.
Immunogen	Peptide with sequence PRAVVQLGKAQP-C corresponding to N-Terminus according to NP_001015878.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 36 kDa band observed in human testis lysates (calculated MW of 35.6 kDa band according to NP_001015878.1).

Images

Western Blot: Aurora C Antibody [NBP1-52004] - Analysis of Aurora C in Human Testis lysate (35ug protein in RIPA buffer) using NBP1-52004 at 1.5 ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Publications

Dieterich K, Zouari R, Harbuz R et al. The Aurora Kinase C c.144delC mutation causes meiosis I arrest in men and is frequent in the North African population. Hum Mol Genet 2009-04-01 [PMID: 19147683]



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Products Related to NBP1-52004

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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