# **Product Datasheet**

# AKAP12 Antibody NB100-68211

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

**Publications: 2** 

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#### NB100-68211

AKAP12 Antibody

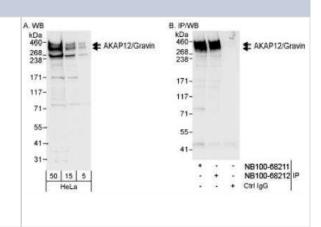
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA
Product Description	

Host	Rabbit
Gene ID	9590
Gene Symbol	AKAP12
Species	Human
	The immunogen recognized by this antibody maps to a region between residue 1650 and 1700 of human A kinase (PRKA) anchor protein (gravin) 12 using the numbering given in entry AAC51366.1 (GeneID 9590).

Product Application Details		
Applications	Western Blot, Immunoprecipitation	
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2-5 ug/mg lysate	

## **Images**

Western Blot: AKAP12 Antibody [NB100-68211] - Detection of Human AKAP12/Gravin on HeLa whole cell lysate using NB100-68211. AKAP12/Gravin was also immunoprecipitated by rabbit anti-AKAP12/Gravin antibody NB100-68212.



#### **Publications**

Soloff MS, Jeng YJ, Izban MG et al. Effects of progesterone treatment on expression of genes involved in uterine quiescence. Reprod Sci 2011-08-01 [PMID: 21795739]

Mardin WA, Petrov KO, Enns A et al. SERPINB5 and AKAP12 - expression and promoter methylation of metastasis suppressor genes in pancreatic ductal adenocarcinoma. BMC Cancer 2010-10-12 [PMID: 20939879] (WB, Human)





## **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

## **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NB100-68211**

NBL1-07426 AKAP12 Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit 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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