## **Product Datasheet**

### RanBP16 Antibody NB100-1378

Unit Size: 0.1 mg

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

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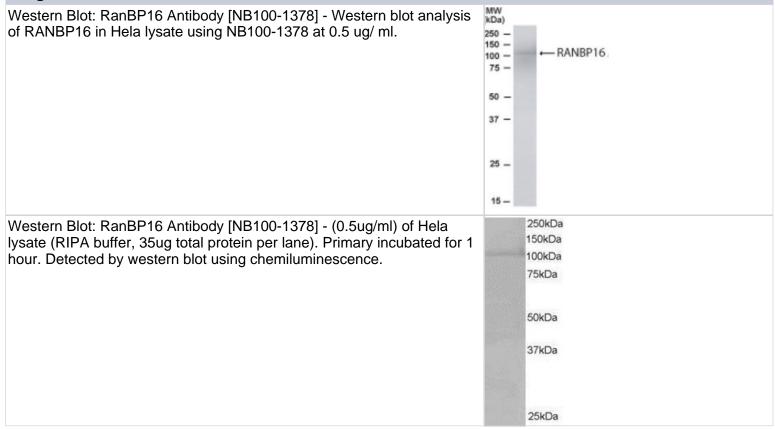
#### NB100-1378

RanBP16 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	
Host	Goat
Gene ID	23039
Gene Symbol	XPO7
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise all the reported isoforms (NP_001093631.1; NP_055839; NP_001093632.1).
Immunogen	Peptide with sequence C-NSTYGVNSNDMMS corresponding to C-Terminus according to NP_001093631.1, NP_055839, NP_001093632.1.
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 110 kDa band observed in human testis and Hela lysates (predicted MW of approx. 124 kDa band according to NP_055839).



#### Images



#### **Publications**

Kutay U, Hartmann E, Treichel N et al. Identification of two novel RanGTP-binding proteins belonging to the importin beta superfamily. J Biol Chem 2000-12-22 [PMID: 11024021]





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#### Products Related to NB100-1378

NB800-PC1 HAF017	HeLa Whole Cell Lysate 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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