

# Product Datasheet

## SEC3 Antibody - BSA Free NBP1-78752

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP1-78752**

SEC3 Antibody - BSA Free

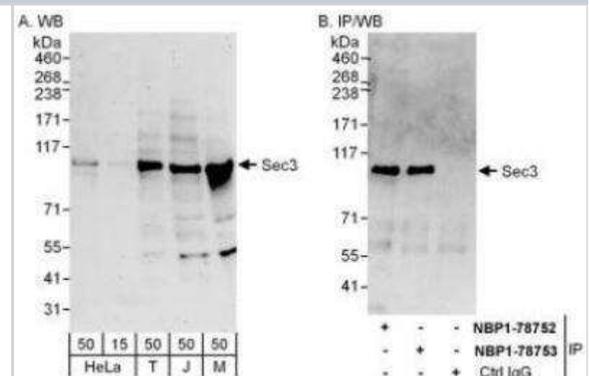
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit SEC3 Antibody - BSA Free (NBP1-78752) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55763
Gene Symbol	EXOC1
Species	Human, Mouse
Immunogen	The immunogen for this product maps to a region between residue 100 and 150 of human Exocyst Complex Component Sec3 using the numbering given in entry NP_060731.2 (GeneID 55763).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 10 ug/mg lysate
Application Notes	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

**Images**

Immunoprecipitation: SEC3 Antibody [NBP1-78752] - Whole cell lysate from HeLa (15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), Jurkat (J; 50 mcg) and mouse NIH3T3 (M; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-Sec3 antibody used for WB at 0.1 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. Sec3 was also immunoprecipitated by rabbit anti-Sec3 antibody NBP1-78753 which recognizes a downstream epitope.





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### **Products Related to NBP1-78752**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89957PEP	SEC3 Recombinant Protein Antigen

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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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