

# Product Datasheet

## SEC61A Antibody - BSA Free

### NBP1-31267

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP1-31267**

SEC61A Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol
<b>Target Molecular Weight</b>	52 kDa

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	29927
<b>Gene Symbol</b>	SEC61A1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody made against SEC61A1 but the immunogen shows 78% sequence identity with human SEC61A2. Reactivity with SEC61A2 has not been determined experimentally.
<b>Immunogen</b>	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human SEC61A. The exact sequence is proprietary.

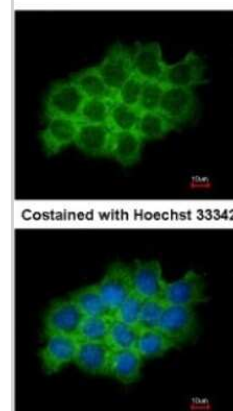
**Product Application Details**

<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

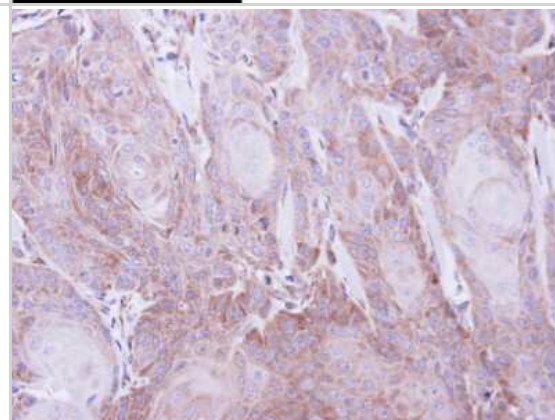


## Images

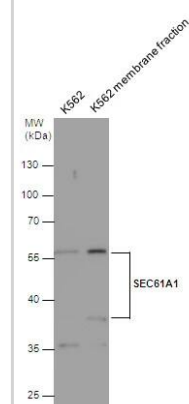
Immunocytochemistry/Immunofluorescence: SEC61A Antibody [NBP1-31267] - Analysis of methanol-fixed A431, using antibody at 1:200 dilution.



Immunohistochemistry-Paraffin: SEC61A Antibody [NBP1-31267] - Cal27 xenograft, using SEC61A1 antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: SEC61A Antibody [NBP1-31267] - SEC61A antibody detects SEC61A protein by Western blot analysis. K562 whole cell extracts and membrane extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SEC61A antibody (NBP1-31267) diluted at 1:1000.





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### **Products Related to NBP1-31267**

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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
DCDL40	CD40 Ligand/TNFSF5 [HRP]

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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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