

# Product Datasheet

## **CEACAM1/CD66a Antibody (Chaim Sheba Med. Cntr. patent anti-CEACAM1) - Humanized - Low Endotoxin, Azide and BSA Free NBP3-28549-100ug**

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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**NBP3-28549-100ug**

CEACAM1/CD66a Antibody (Chaim Sheba Med. Cntr. patent anti-CEACAM1) - Humanized - Low Endotoxin, Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C in powder form. Store at -80C once reconstituted.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	Chaim Sheba Med. Cntr. patent anti-CEACAM1
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

**Product Description**

<b>Description</b>	<p>Expressed from CHO. The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</p>
<b>Host</b>	Human
<b>Gene ID</b>	634
<b>Gene Symbol</b>	CEACAM1
<b>Species</b>	Human
<b>Immunogen</b>	CEACAM1 / CD66a
<b>Endotoxin Note</b>	< 0.001EU/ug,determined by LAL method.

**Product Application Details**

<b>Applications</b>	ELISA, Flow Cytometry, Functional
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Functional





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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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