

# Product Datasheet

## CEACAM16 Antibody - BSA Free

### NBP1-70493

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-70493**

CEACAM16 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, 2% Sucrose
<b>Target Molecular Weight</b>	53 kDa

**Product Description**

<b>Description</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
<b>Host</b>	Rabbit
<b>Gene ID</b>	388551
<b>Gene Symbol</b>	CEACAM16
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptides corresponding to CEACAM16(carcinoembryonic antigen-related cell adhesion molecule 16) The peptide sequence was selected from the middle region of CEACAM16. Peptide sequence LLSGSASVVVKLSAAAVATMIVPVPTKPTGQDVTTLTVQGYPKDLLVYAW The peptide sequence for this immunogen was taken from within the described region.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1.0 ug/ml

**Images**

Western Blot: CEACAM16 Antibody [NBP1-70493] - Titration: 0.2-1 ug/ml, Positive Control: Human brain.





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### **Products Related to NBP1-70493**

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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
NBP1-91777PEP	CEACAM16 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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