

# CEACAM18 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP12282a

#### **Product Information**

**Application** WB, E **Primary Accession** A8MTB9 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB31009 **Calculated MW** 43320 **Antigen Region** 93-121

#### **Additional Information**

**Gene ID** 729767

Other Names Carcinoembryonic antigen-related cell adhesion molecule 18, CEACAM18

Target/Specificity This CEACAM18 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 93-121 amino acids from the

N-terminal region of human CEACAM18.

**Dilution** WB~~1:1000 E~~Use at an assay dependent concentration.

**Format** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

This antibody is purified through a protein A column, followed by peptide

affinity purification.

**Storage** Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store

at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions** CEACAM18 Antibody (N-term) is for research use only and not for use in

diagnostic or therapeutic procedures.

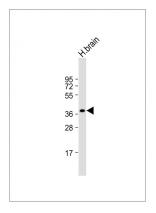
#### **Protein Information**

Name CEACAM18 ( HGNC:31949)

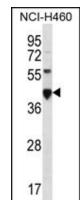
### **Background**

The function of CEACAM18 is unknown.

## **Images**



Anti-CEACAM18 Antibody (N-term) at 1:1000 dilution + human brain lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 43 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



CEACAM18 Antibody (N-term) (Cat. #AP12282a) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the CEACAM18 antibody detected the CEACAM18 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.