

Product datasheet for AP50844PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

CEACAM18 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1000.

Western blot: 1/100 - 1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 31-60 amino acids from the N-terminal region of

human CEACAM18

Specificity: This antibody reacts to CEACAM18.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 40541 Da

Gene Name: carcinoembryonic antigen related cell adhesion molecule 18

Database Link: Entrez Gene 729767 Human

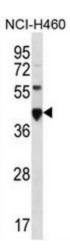
<u>A8MTB9</u>

Synonyms: Carcinoembryonic antigen-related cell adhesion molecule 18





Product images:



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