

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CEACAM6 RABBIT PAB**

Cat.#: N225118

Product Name: Anti-CEACAM6 Rabbit pAb

Synonyms: CEACAM3; CD66D; CGM1; Carcinoembryonic antigen-related

cell adhesion molecule 3; Carcinoembryonic antigen CGM1; CD66d;

CEACAM6; NCA; Carcinoembryonic antigen-related cell adhesion molecule

6; Non-specific crossreacting antigen; Normal cross-reacting antigen;

CD66c

**UNIPROT ID:** P40198/P40199

**Background:** This gene encodes a member of the family of carcinoembryonic antigen-related cell adhesion molecules (CEACAMs), which are used by several bacterial pathogens to bind and invade host cells. The encoded transmembrane protein directs phagocytosis of several bacterial species that is dependent on the small GTPase Rac. It is thought to serve an important role in controlling human-specific pathogens by the innate immune system. Alternatively spliced transcript variants have been described.

**Immunogen:** The antiserum was produced against synthesized peptide derived from the Internal region of human CEACAM3/CEACAM6. AA

range:31-80

**Applications:** WB,ELISA

Recommended Dilutions: WB: 1/500-1/1000 ELISA: 1/10000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 27,37 kDa; Observed MW: 30 kDa

**Isotype:** IgG

Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

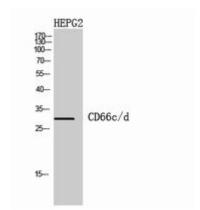
Research Areas: Immunology

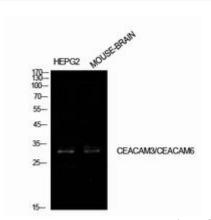
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of CEACAM6 Western blot analysis of CEACAM6 in HEPG2 lysates using CD66c/d antibody.

in HepG2, mouse brain lysates using CEACAM6 antibody.