

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CEACAM6 polyclonal antibody

Catalog: BZ16140 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a member of the family of carcinoembryonic antigen-related cell adhesion molecules (CEA-CAMs), 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.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

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

Swiss-Prot:

P40198/P40199

Purification&Purity:

Affinity Purified

Applications:

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

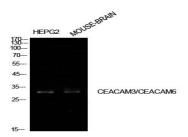
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of CEACAM6 in HepG2, mouse brain lysates using CEACAM6 antibody.

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

Note:

For research use only, not for use in diagnostic procedure.

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