Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

CEACAM3 Polyclonal Antibody

catalog number: E-AB-13995

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human CEACAM3

Host Rabbit Isotype IgG

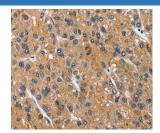
PurificationAffinity purificationConjugationUnconjugated

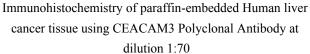
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

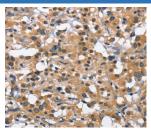
Applications Recommended Dilution

IHC 1:100-1:300

Data







Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CEACAM3 Polyclonal Antibody at dilution 1:70

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.