

Anti-CD66e Antibody

CATALOG NO.: A1739-100 100 µl.

BACKGROUND DESCRIPTION: Carcinoembryonic antigen-related cell adhesion molecule 5 (CEACAM5) also known as CD66e (Cluster of Differentiation 66e), is a human gene. Members of the CEACAM subfamily, including CEACAM5, belong to the CEA gene family. CD66E is a well-known tumor marker and a heavily glycosylated GPI-linked cell surface molecule.

ALTERNATE NAMES: Carcinoembryonic antigen, Carcinoembryonic antigen-related cell adhesion molecule 5, CD66e, CEA, Ceacam5, CEAM5.

ANTIBODY TYPE: Polyclonal

CONCENTRATION: 0.1 mg/ml

HOST/ISOTYPE: Rabbit / IgG.

IMMUNOGEN: Recombinant protein of human CEACAM5.

MOLECULAR WEIGHT: 77kDa.

PURIFICATION: Affinity purification.

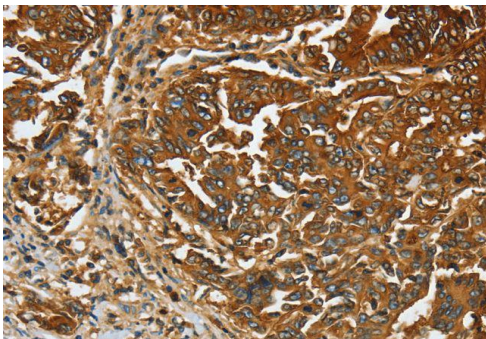
FORM: Liquid.

FORMULATION: PBS with 0.05% sodium azide, 50% glycerol, PH7.3

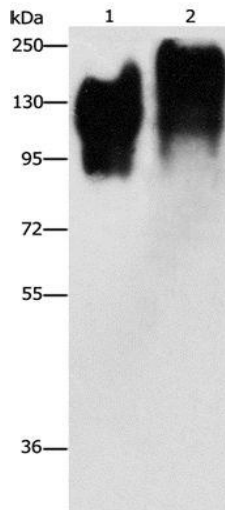
SPECIES REACTIVITY: Human.

STORAGE CONDITIONS: Store at -20°C; For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

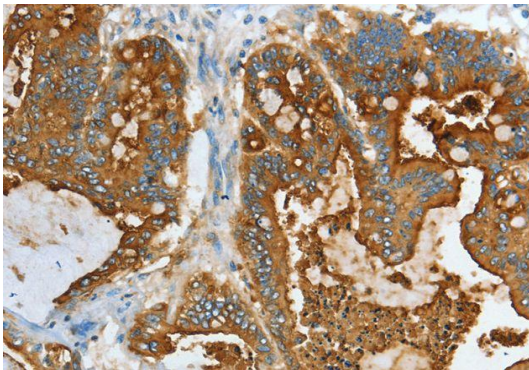
APPLICATIONS AND USAGE: WB 1:500-1:2000, IHC 1:25-1:100.



: IHC staining of paraffin-embedded Human gastric cancer using Anti-CD66e Antibody.



: Western Blot analysis of Human liver cancer and lung cancer tissue using Anti-CD66e Antibody.



: IHC staining of paraffin-embedded Human colon cancer using Anti-CD66e Antibody.

RELATED PRODUCTS:

- Anti-CEA Antibody (1A5C3) (A1356).
- Anti-Carcinoembryonic Antigen Antibody (C66/1260) (A1464).
- Anti-Carcinoembryonic Antigen, pan Antibody (Cocktail) (A1465).
- Anti-CEA Antibody (3C5C10) (A1375).

FOR RESEARCH USE ONLY! Not to be used on humans.