

anti-Human CEA Antibody | anti-CEA antibody

CEA Antibody

CATALOG # AAA111290	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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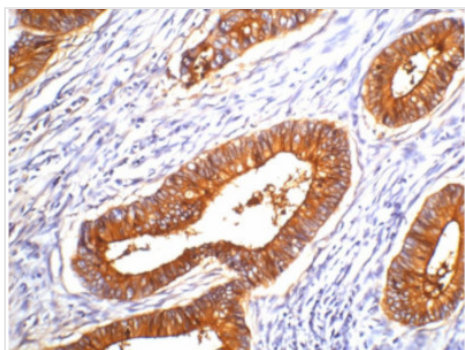
PRODUCT SYNONYMS

CEA; CEA Antibody; anti-CEA antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The CEA Mouse Monoclonal Antibody detects endogenous ~113KD CEA proteins.
Form/Format	Mouse IgG1 in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Applicable Applications for anti-CEA antibody	IHC (Immunohistochemistry)
Preparation and Storage	Store at -20°C / 1 year

IMAGES



IHC (Immunohistochemistry)

IHC staining of human colon cancer tissue with CEA mouse mAb(1 OE1) diluted at 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-CEA antibody	CEA is synthesised during development in the fetal gut, and is re-expressed in increased amounts in intestinal carcinomas and several other tumors. Antibodies to CEA are useful in identifying the origin of various metastatic adenocarcinomas and in distinguishing pulmonary adenocarcinomas (60 to 70% are CEA+) from pleural mesotheliomas (rarely or weakly CEA+).
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-antibody/cea/111290>