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10-11504: Mouse Monoclonal Antibody to CEA(Clone: Col-1)(Discontinued)

Clonality: Monoclonal

Clone Name: Col-1
Application: IHC
Reactivity: Human
Gene: CEACAM5
Gene ID: 1048
Uniprot ID: P06731
Format: Ascites

Alternative Name: Carcinoembryonic antigen, Meconium antigen 100, CD66e, CEA

Isotype: Mouse IgG2a, Kappa

Immunogen Information: BALB/C mice were injected with extract of colon carcinoma cells.

Description

This antibody is a member of a family of complex antigens, which also includes non-specific cross-reacting antigens (NCA). This antibody stains specific regions of CEA. It reacts with colorectal adenocarcinomas but does not show any staining with polymorphonuclear neutrophils and erythrocytes.

Product Info

Amount: 0.5 ml

Content: This antibody is supplied as ascites fluid containing sodium azide as preservative.

Storage condition : Store at 2-8°C.

Application Note

IHC: 1:75-1:100

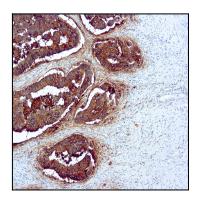


Figure 1 : Formalin fixed paraffin embedded human colon stained with CEA antibody (10-11504).