

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	Col-1
<b>Application :</b>	IHC
<b>Reactivity :</b>	Human
<b>Gene :</b>	CEACAM5
<b>Gene ID :</b>	1048
<b>Uniprot ID :</b>	P06731
<b>Format :</b>	Ascites
<b>Alternative Name :</b>	Carcinoembryonic antigen, Meconium antigen 100, CD66e, CEA
<b>Isotype :</b>	Mouse IgG2a, Kappa
<b>Immunogen Information :</b>	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

<b>Amount :</b>	0.5 ml
<b>Content :</b>	This antibody is supplied as ascites fluid containing sodium azide as preservative.
<b>Storage condition :</b>	Store at 2-8°C.

### Application Note

IHC : 1:75-1:100

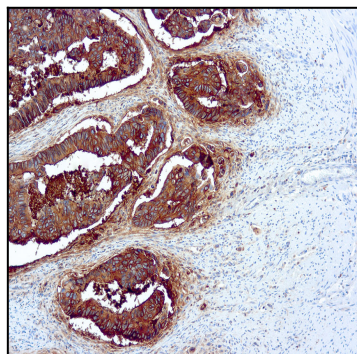


Figure 1 : Formalin fixed paraffin embedded human colon stained with CEA antibody ( 10-11504).