

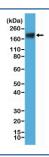
# CEA Antibody / Carcinoembryonic Antigen [clone RM326] (R20351)

Catalog No.	Formulation	Size
R20351-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

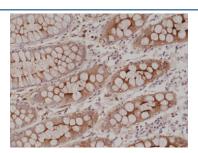
#### Recombinant RABBIT MONOCLONAL

# **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM326
Purity	Protein A purified from animal origin-free supernatant
UniProt	P06731
Localization	Cytoplasmic and luminal surface
Applications	Immunohistochemistry (FFPE): 1:1000-1:2000 Western Blot: 1:1000-1:2000 ELISA: 1:1000-1:5000
Limitations	This recombinant CEA antibody is available for research use only.



Western blot testing of human MCF7 cell lysate with recombinant CEA antibody at 1:000. Expected molecular weight: 80~200 kDa depending on glycosylation level.



IHC staining of FFPE human colon tissue with recombinant CEA antibody at 1:2000.

# **Description**

This antibody reacts to human CEA (Carcinoembryonic Antigen, CD66e).

# **Application Notes**

The stated application concentrations are suggested starting points. Titration of the recombinant CEA antibody may be required due to differences in protocols and secondary/substrate sensitivity.

#### **Immunogen**

Native Carcinoembryonic Antigen protein purified from human liver tissue was used as the immunogen for the recombinant CEA antibody.

#### **Storage**

Store the recombinant CEA antibody at -20oC.