

## Product datasheet for **AP02068SU-S**

### CEACAM5 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	R
Recommended Dilution:	RIA (1:1000)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Purified human carcinoembryonic antigen
Specificity:	This antibody detects carcinoembryonic antigen.
Formulation:	State: Serum State: Lyophilized serum
Reconstitution Method:	Restore in aqua bidest to initial volume.
Conjugation:	Unconjugated
Storage:	Store lyophilized at 2 - 8 °C and reconstituted at -20 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	carcinoembryonic antigen related cell adhesion molecule 5
Database Link:	<a href="#">Entrez Gene 1048 Human P06731</a>
Background:	Carcino Embryonic Antigen (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+).
Synonyms:	CEA, Carcinoembryonic antigen



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