

CEACAM8 Antibody

Catalog No: #35678

Package Size: #35678-1 50ul #35678-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

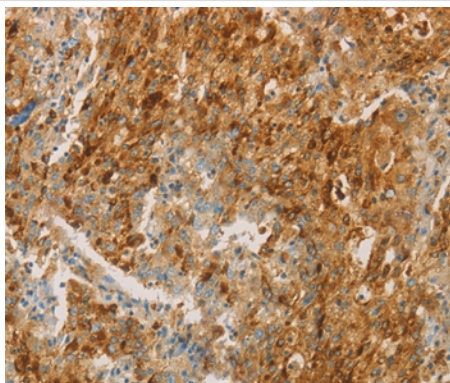
Description

Product Name	CEACAM8 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	ELISA, IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CEACAM8 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human carcinoembryonic antigen-related cell adhesion molecule 8
Target Name	CEACAM8
Other Names	CD67; CGM6; CD66b; NCA-95
Accession No.	Swiss-Prot#: P31997NCBI Gene ID: 1088Gene Accssion: BC026263
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using #35678 at dilution 1/30.

Background

Carcinoembryonic antigen-related cell adhesion molecule 8 (CEACAM8) also known as CD66b (Cluster of Differentiation 66b), is a human gene. In neutrophils, the CEACAM8 gene is primarily detected in the secondary granules within the cytoplasm, but it can also be found in lower amounts on the plasma membrane. The amount of CD67 on the plasma membrane is up-regulated upon granulocyte activation. CD67 has been located on the

surface of neutrophilic and eosinophilic granulocytes at late stages of differentiation.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.