antibodies - online.com







anti-CEACAM1 antibody (AA 36-145)





\sim			
	N/F	ا/\r14	$\triangle W$

Overview		
Quantity:	100 μL	
Target:	CEACAM1	
Binding Specificity:	AA 36-145	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CEACAM1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	
Product Details		

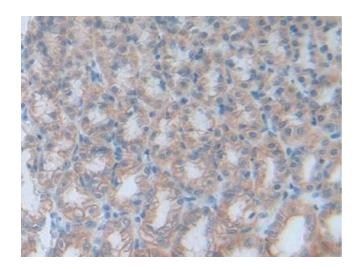
Purpose:	Polyclonal Antibody to Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1)
Immunogen:	Recombinant Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1) corresdonding to Val36~Gln145 (Accession # P16573)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CEACAM1. It has been selected for its ability to recognize CEACAM1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Expiry Date:

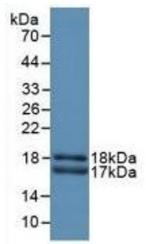
24 months

l arget Details		
Target:	CEACAM1	
Alternative Name:	Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1 Products)	
Background:	CD66a, BGP, BGP1, BGPI, CD66-A, Biliary Glycoprotein	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	



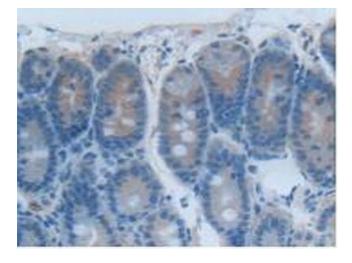
Immunohistochemistry

Image 1. Detection of CEACAM1 in Rat Stomach Tissue using Polyclonal Antibody to Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1)



Western Blotting

Image 2. Detection of Recombinant CEACAM1, Rat using Polyclonal Antibody to Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1)



Immunohistochemistry

Image 3. Detection of CEACAM1 in Rat Intestine Tissue using Polyclonal Antibody to Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1)

Please check the product details page for more images. Overall 4 images are available for ABIN7436945.