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anti-CEACAM1 antibody (AA 35-143)





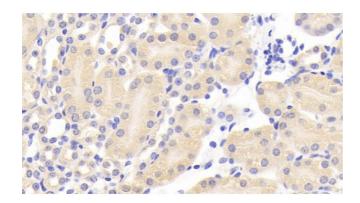
Overview

Overview	
Quantity:	100 μL
Target:	CEACAM1
Binding Specificity:	AA 35-143
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEACAM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
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Purpose:	Polyclonal Antibody to Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1)
Immunogen:	Recombinant Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1) corresdonding to Glu35~Ile143 with N-terminal His Tag
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.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

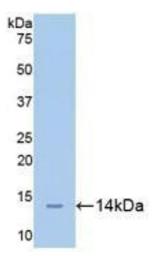
Target Details

Target:	CEACAM1
Alternative Name:	Carcinoembryonic Antigen Related Cell Adhesion Molecule 1 (CEACAM1 Products)
Background:	CD66a, BGP, BGPI, BGPI, CD66-A, Biliary Glycoprotein
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/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.
Expiry Date:	24 months



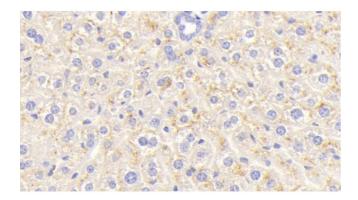
Immunohistochemistry

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



Western Blotting

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



Immunohistochemistry

Image 3. Detection of CEACAM1 in Mouse Liver 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 ABIN7436942.