

Datasheet for ABIN7430174 anti-C2orf40 antibody (AA 32-148)

2 Images



Go to Floudet page

Overview	
Quantity:	100 μL
Target:	C2orf40
Binding Specificity:	AA 32-148
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C2orf40 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Purpose:	Polyclonal Antibody to Esophageal Cancer Related Gene 4 (ECRG4)
Immunogen:	Recombinant Esophageal Cancer Related Gene 4 (ECRG4) corresdonding to Asn32~Tyr148 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ECRG4. It has been selected for its ability to recognize ECRG4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	C2orf40

Target Details

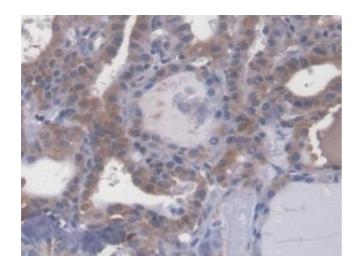
Alternative Name:	ECRG4 (C2orf40 Products)
Background:	C2orf40, Augurin
UniProt:	Q9H1Z8

Application Details

Application Notes:	Western blotting: $0.01-2~\mu g/m L$,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

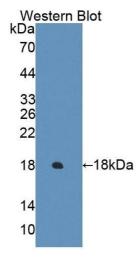
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
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. #VALUE!



Western Blotting

Image 2. Detection of Recombinant ECRG4, Human using Polyclonal Antibody to Esophageal Cancer Related Gene 4 (ECRG4)