



[Go to Product page](#)

Datasheet for ABIN7171289
anti-TCRb antibody (AA 22-115)

3 Images

Overview

Quantity:	100 µg
Target:	TCRb
Binding Specificity:	AA 22-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCRb antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human T cell receptor beta variable 7-9 protein (22-115AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TCRb
Alternative Name:	TCRB (TCRb Products)
Background:	Background: plasma membrane, MHC protein binding, peptide antigen binding, immune response, regulation of immune response, T cell costimulation, T cell receptor signaling

Target Details

pathway

Aliases: TRBV7-9 antibody, T cell receptor beta variable 7-9 antibody

UniProt: [P04435](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

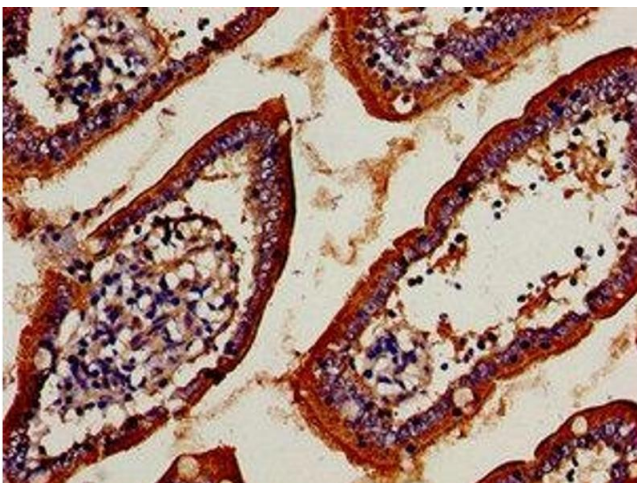
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

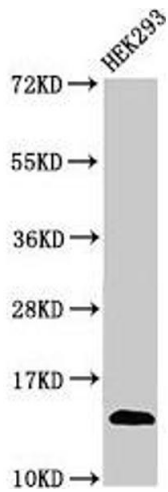
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



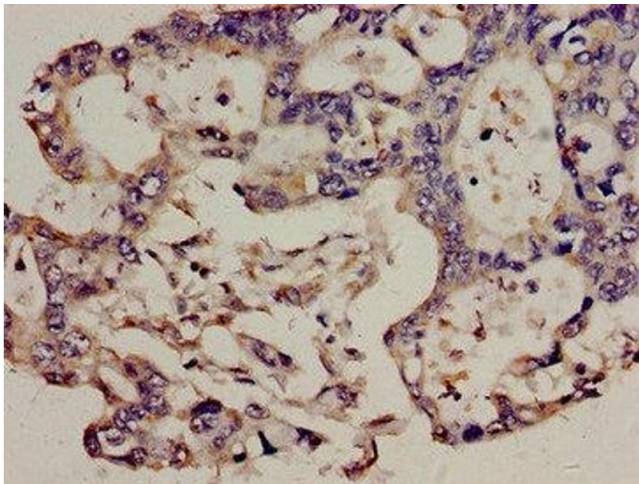
Immunocytochemistry

Image 1. Immunocytochemistry analysis of human small intestine tissue using ABIN7171289 at dilution of 1:100



Western Blotting

Image 2. Western Blot Positive WB detected in: HEK293 whole cell lysate All lanes: TRBV7-9 antibody at 3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 14 kDa Observed band size: 14 kDa



Immunohistochemistry

Image 3. Immunohistochemistry analysis of human pancreatic cancer using ABIN7171289 at dilution of 1:100