

Datasheet for ABIN7247813

anti-FCRLA antibody**3** Images[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	FCRLA
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FCRLA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Fusion protein of human FCRLA
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	FCRLA
Alternative Name:	FCRLA (FCRLA Products)
Background:	This gene encodes a protein similar to receptors for the Fc fragment of gamma immunoglobulin (IgG). These receptors, referred to as FCGRs, mediate the destruction of IgG-coated antigens and of cells induced by antibodies. This encoded protein is selectively expressed in B cells, and may be involved in their development. This protein may also be

Target Details

involved in the development of lymphomas. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.

Molecular Weight: Observed_MW: Refer to figures
Calculated_MW: 39 kDa

UniProt: [Q7L513](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:100-1:200, ELISA 1:5000-1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.72 mg/mL

Buffer: PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4

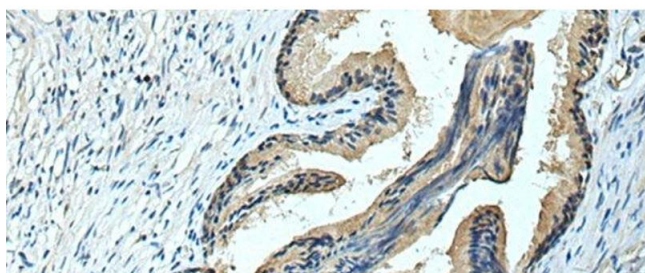
Preservative: Sodium azide

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

Storage: -20 °C

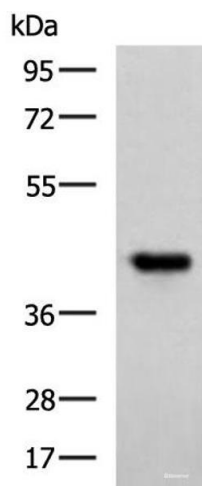
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



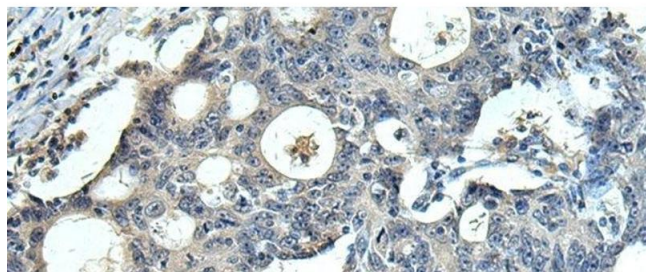
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using FCRLA Polyclonal Antibody at dilution of 1:90(x200)



Western Blotting

Image 2. Western blot analysis of Ramos cell lysate using FCRLA Polyclonal Antibody at dilution of 1:750



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using FCRLA Polyclonal Antibody at dilution of 1:90(x200)