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Datasheet for ABIN7146163
anti-C3AR1 antibody (AA 160-340)

2 Images

Overview

Quantity:	100 µL
Target:	C3AR1
Binding Specificity:	AA 160-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3AR1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human C3a anaphylatoxin chemotactic receptor protein (160-340AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	C3AR1
Alternative Name:	C3AR1 (C3AR1 Products)
Background:	Background: Receptor for the chemotactic and inflammatory peptide anaphylatoxin C3a. This receptor stimulates chemotaxis, granule enzyme release and superoxide anion production.

Target Details

Aliases: AZ 3B antibody, AZ3B antibody, C3a anaphylatoxin chemotactic receptor antibody, C3A R antibody, C3A R1 antibody, C3a Receptor antibody, C3a-R antibody, C3AR antibody, C3AR_HUMAN antibody, C3AR1 antibody, C3R1 antibody, Complement component 3 receptor 1 antibody, Complement component 3a receptor 1 antibody, HNFAG09 antibody

UniProt: [Q16581](#)

Pathways: [Complement System](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

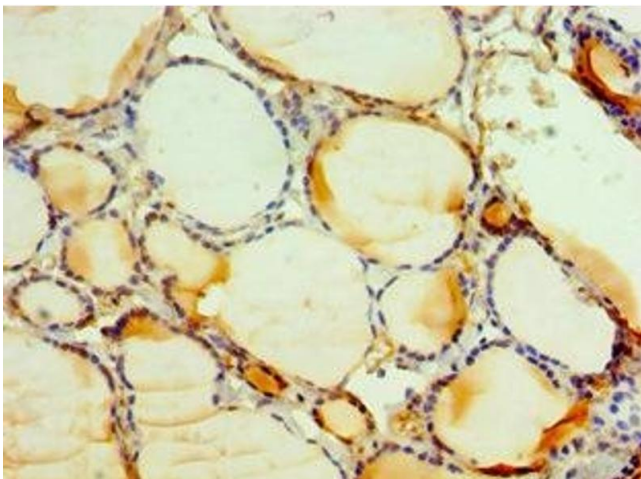
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

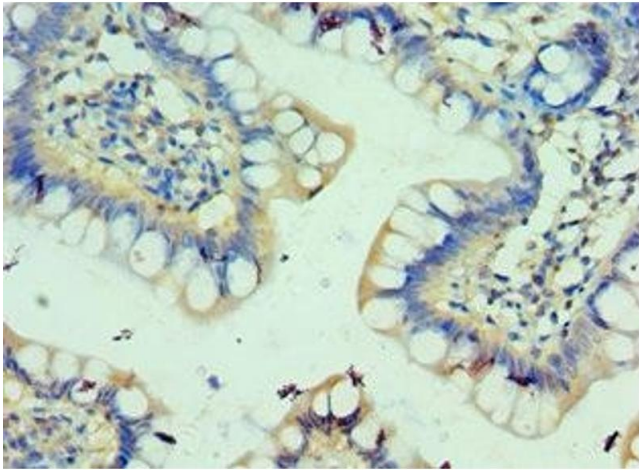
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human thyroid tissue using ABIN7146163 at dilution of 1:100



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human small intestine tissue using ABIN7146163 at dilution of 1:100