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Datasheet for ABIN6281422
anti-C3AR1 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	C3AR1
Binding Specificity:	AA 150-230, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C3AR1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to C3aR.
Immunogen:	Synthesized peptide derived from human C3aR
Isotype:	IgG
Specificity:	C3aR Polyclonal Antibody detects endogenous levels of C3aR protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	C3AR1
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Target Details

Alternative Name: C3aR ([C3AR1 Products](#))

Molecular Weight: 53.864 kDa

Gene ID: 719

UniProt: [Q16581](#)

Pathways: [Complement System](#)

Application Details

Application Notes: IHC 1:100-1:300

IF 1:200-1:1000

ELISA 1:10000

Comment: Widely expressed in several differentiated hematopoietic cell lines, in the lung, spleen, ovary, placenta, small intestine, throughout the brain, heart, and endothelial cells. Mostly expressed in lymphoid tissues.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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, and avoid repeat freeze-thaw cycles.