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Datasheet for ABIN7156806
anti-IL17RA antibody (AA 552-743) (HRP)

Overview

Quantity:	100 µg
Target:	IL17RA
Binding Specificity:	AA 552-743
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL17RA antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Interleukin-17 receptor A protein (552-743AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IL17RA
Alternative Name:	IL17RA (IL17RA Products)
Background:	Background: Receptor for IL17A (PubMed:17911633, PubMed:9367539). Receptor for IL17F (PubMed:19838198, PubMed:17911633). Binds to IL17A with higher affinity than to IL17F

Target Details

(PubMed:17911633). Binds IL17A and IL17F homodimers as part of a heterodimeric complex with IL17RC (PubMed:16785495). Also binds heterodimers formed by IL17A and IL17F as part of a heterodimeric complex with IL17RC (PubMed:18684971). Receptor for IL17C as part of a heterodimeric complex with IL17RE (PubMed:21993848). Activation of IL17RA leads to induction of expression of inflammatory chemokines and cytokines such as CXCL1, CXCL8/IL8 and IL6 (PubMed:16785495, PubMed:17911633, PubMed:18684971).

Aliases: CANDF5 antibody, CD217 antibody, CD217 antigen antibody, CDw217 antibody, CTLA8 antibody, HIL 17R antibody, hIL17R antibody, I17RA_HUMAN antibody, IL 17 receptor A antibody, IL 17 receptor antibody, IL 17RA antibody, IL-17 receptor A antibody, IL-17RA antibody, IL17 antibody, IL17A receptor antibody, IL17R antibody, IL17RA antibody, IMD51 antibody, Interleukin 17 receptor A antibody, Interleukin-17 receptor A antibody, MGC10262 antibody

UniProt: [Q96F46](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.