

[Go to Product page](#)

Datasheet for ABIN7115427 **anti-IL17RC antibody**

Overview

Quantity:	100 µg
Target:	IL17RC
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL17RC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	interleukin 17 receptor C
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	IL17RC
Alternative Name:	IL17RC (IL17RC Products)
Background:	Synonyms: Background: Receptor for IL17A and IL17F homodimers as part of a heterodimeric complex with IL17RA(PubMed:16785495). Receptor for the heterodimer formed by IL17A and IL17B as part of a heterodimeric complex with IL17RA(PubMed:18684971). Has also been shown to be the cognate receptor for IL17F and to bind IL17A with high affinity without the

Target Details

need for IL17RA(PubMed:17911633). Activation of IL17RC leads to induction of expression of inflammatory chemokines and cytokines such as CXCL1(PubMed:16785495). Isoform 5: Receptor for both IL17A and IL17F. Isoform 6: Does not bind IL17A or IL17F. Isoform 7: Does not bind IL17A or IL17F. Isoform 8: Receptor for both IL17A and IL17F.

Molecular Weight: 45-50kd

Gene ID: 84818

UniProt: [Q8NAC3](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 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

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months