

Anti-CD129 Antibody
Rabbit polyclonal antibody to CD129
Catalog # AP60860**Specification**

Anti-CD129 Antibody - Product Information

Application	WB
Primary Accession	O01113
Other Accession	O01114
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57147

Anti-CD129 Antibody - Additional Information**Gene ID** 3581**Other Names**

Interleukin-9 receptor; IL-9 receptor; IL-9R; CD129

Target/Specificity

Recognizes endogenous levels of CD129 protein.

Dilution

WB~~WB (1/500 - 1/2000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Anti-CD129 Antibody - Protein Information**Name** IL9R**Function**

Plays an important role in the immune response against parasites by acting as a receptor of IL9.

Cellular Location

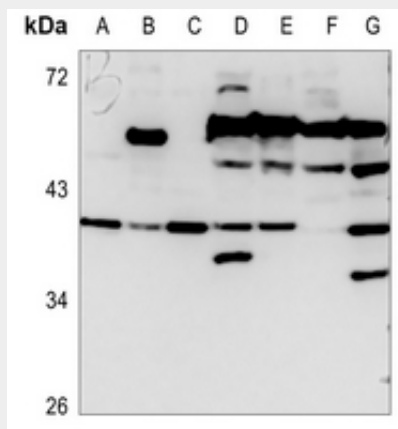
Cell membrane; Single-pass type I membrane protein. Secreted

Anti-CD129 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CD129 Antibody - Images



Western blot analysis of CD129 expression in HEK293T (A), H1688 (B), A549 (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates.

Anti-CD129 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD129. The exact sequence is proprietary.