

## IL-7R alpha Rabbit pAb

db3143

Package : 20µL 50µL 100µL

**Product Name** : IL-7R alpha Rabbit pAb**Cat.No.:** db3143**Synonyms** : ILRA; CD127; IL7RA; CDW127; IL-7R-alpha**Application** : WB, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

The protein encoded by this gene is a receptor for interleukin 7 (IL7). The function of this receptor requires the interleukin 2 receptor, gamma chain (IL2RG), which is a common gamma chain shared by the receptors of various cytokines, including interleukins 2, 4, 7, 9, and 15. This protein has been shown to play a critical role in V(D)J recombination during lymphocyte development. Defects in this gene may be associated with severe combined immunodeficiency (SCID). Alternatively spliced transcript variants have been found. [provided by RefSeq, Dec 2015]

**Immunogen**

A synthetic peptide of human IL7R alpha

**Gene ID**

3575

**Swiss Prot**

P16871

**Synonyms**

ILRA; CD127; IL7RA; CDW127; IL-7R-alpha

**Reactivity**

Human, Mouse, Rat

**Application**

WB, FC

**Recommended dilution**

WB: 1:1000-1:5000

FC: 1:50

**Calculated MW**

52 kDa

**Observed MW**

70 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.