

IL7R alpha/CD127 Antibody

Rabbit mAb

Catalog # AP92275

Product Information

Application	WB, FC
Primary Accession	P16871
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	IL7R; CD127; CDW127; IL-7R-alpha; IL7RA; ILRA ;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	51579

Additional Information

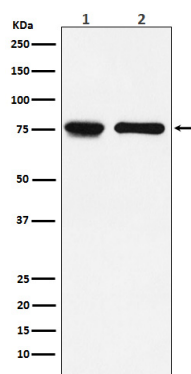
Dilution	WB 1:500~1:2000 FC 1:100
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human IL7R alpha/CD127
Description	Receptor for interleukin-7. Also acts as a receptor for thymic stromal lymphopoietin (TSLP).
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	IL7R
Function	Receptor for interleukin-7. Also acts as a receptor for thymic stromal lymphopoietin (TSLP).
Cellular Location	[Isoform 1]: Cell membrane; Single-pass type I membrane protein [Isoform 4]: Secreted.

Images

Western blot analysis of IL7R alpha/CD127 expression in
(1) HeLa cell lysate; (2) Mouse spleen lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.