

Anti-IL7R antibody [ARC0672] (STJ11101386)

ST.111101386

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-IL7R alpha/CD127 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0672

Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

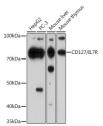
TARGET INFORMATION

Gene ID 3575
Gene Symbol IL7R
Uniprot ID IL7RA_HUMAN

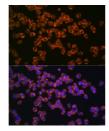
Immunogen A Immunogen Region Specificity

Immunogen Sequence

Immunogen A synthesized peptide derived from human CD127/IL7R



Western blot analysis of extracts of various cell lines using CD127/IL/7R rabbit monoclonal antibod (STJ11101386) at 1:1000 dilution. Secondary antibod (HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 39 nonlat dry, milk in TBST. Detection: ECL Basic ktf.



Immunofluorescence analysis of K562 cells using CD127/IL7R rabbit monoclonal antibody (STJ11101386) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear