

Anti-IL4R antibody (26-232) (STJ116854)

STJ116854

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-IL4R (26-232) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IHC 1:50-1:200

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

Isotype IgG

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

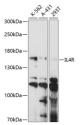
TARGET INFORMATION

Gene ID 3566 Gene Symbol IL4R

Uniprot ID IL4RA_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 26-232 of human IL4R (NP_000409.1).

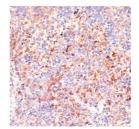
Immunogen Region 26-232 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using IL4R antibody (STJ116854) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane blocking buffer: 39% nonfat dry milk in TBST. Detection:



Immunohistochemistry of paraffin-embedded rat spleen using IL4R antibody (STJ116854) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse spleen using IL4R antibody (STJ116854) at dilution of 1:100 (40x lens).