

Rabbit CD124 Polyclonal Antibody | anti-CD124 antibody

CD124 antibody

CATALOG # AAA224420	HOST Rabbit	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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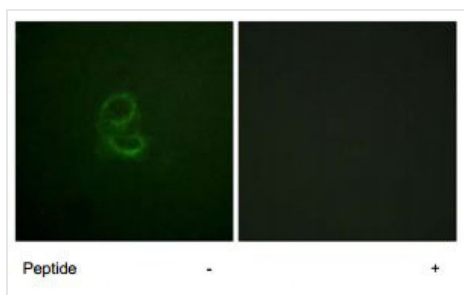
PRODUCT SYNONYMS

CD124; Polyclonal Antibody; CD124 antibody; Polyclonal CD124; Anti-CD124; IL-4 receptor subunit alpha; IL-4-binding protein; IL-4R subunit alpha; IL-4R-alpha; IL-4RA; IL4-BP; IL4R; IL4RA; interleukin 4 receptor; interleukin-4 receptor alpha chain; Interleukin-4 receptor subunit alpha; sIL4Ralpha/prot; Soluble IL-4 receptor subunit alpha; Soluble IL-4R-alpha; Soluble interleukin-4 receptor subunit alpha; anti-CD124 antibody

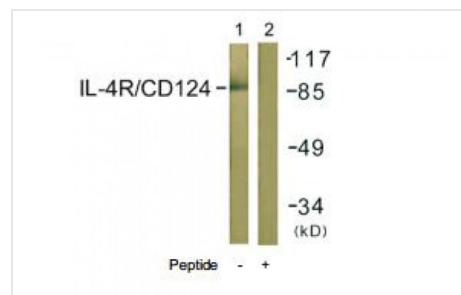
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	CD124 antibody detects endogenous levels of total CD124 protein
Form/Format	Supplied in PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-CD124 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Biological Significance	CD124 is a receptor for both interleukin 4 and interleukin 13. Couples to the JAK1/2/3-STAT6 pathway.
Cross-Reactivity	Mouse
Immunogen	CD124 antibody was raised in Rabbit using synthesized non-phosphopeptide derived from human CD124 around the phosphorylation site of tyrosine 497 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of A549 cells, using IL-4R/CD124 (Ab-497) antibody.



WB (Western Blot)
Western blot analysis of extracts from 293 cells, using IL-4R/CD124 (Ab-497) antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CD124 antibody	Purified Rabbit polyclonal CD124 antibody
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cd124-antibody-immunofluorescence-western-blot-elisa/224420>