

Datasheet for ABIN6284027
anti-IL-10RA antibody (AA 440-520)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	IL-10RA (IL10RA)
Binding Specificity:	AA 440-520
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-10RA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to IL-10Rα.
Immunogen:	Synthesized peptide derived from human IL-10Rα around the non-phosphorylation site of Y496.
Isotype:	IgG
Specificity:	IL-10Rα Polyclonal Antibody detects endogenous levels of IL-10Rα protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	IL-10RA (IL10RA)
---------	------------------

Target Details

Alternative Name: IL-10Ralpha ([IL10RA Products](#))

Molecular Weight: 63 kDa

Gene ID: 3587

UniProt: [Q13651](#)

Pathways: [Growth Factor Binding](#)

Application Details

Application Notes: WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:10000

Comment: Spleen, thymus, and PBMC. Weak expression in pancreas, skeletal muscle, brain, heart, and kidney. Placenta, lung, and liver showed intermediate levels. Monocytes, B-cells, large granular lymphocytes, and T-cells express high levels.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.