

Datasheet for ABIN6284056

anti-IL-10RA antibody (pTyr496)[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	IL-10RA (IL10RA)
Binding Specificity:	AA 440-520, pTyr496
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-10RA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

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

Target Details

Target:	IL-10RA (IL10RA)
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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 ELISA 1:20000
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.