

Datasheet for ABIN3182446

anti-IL13 Receptor alpha 1 antibody (pTyr405)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	IL13 Receptor alpha 1 (IL13RA1)
Binding Specificity:	pTyr405
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL13 Receptor alpha 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from human IL-13Ra1 around the phosphorylation site of Y405.
Isotype:	IgG
Specificity:	Phospho-IL-13Ra1 (Y405) Polyclonal Antibody detects endogenous levels of IL-13Ra1 protein only when phosphorylated at Y405.
Characteristics:	Rabbit Polyclonal to Phospho-IL-13Ra1 (Y405).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	IL13 Receptor alpha 1 (IL13RA1)
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Target Details

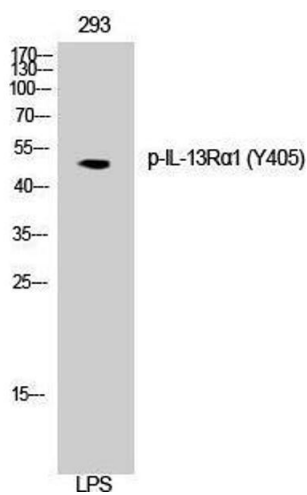
Alternative Name:	IL-13Ralpha1 (IL13RA1 Products)
Molecular Weight:	49 kDa
Gene ID:	3597
UniProt:	P78552
Pathways:	JAK-STAT Signaling , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	WB 1:500-1:2000, IF 1:200-1:1000, ELISA 1:10000,
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.



Western Blotting

Image 1.