

Datasheet for ABIN2879302

anti-IL13 Receptor alpha 1 antibody (Lys401)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	IL13 Receptor alpha 1 (IL13RA1)
Binding Specificity:	Lys401
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL13 Receptor alpha 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide around Lys401 of human IL13RA1 / IL13R Type of Immunogen: Synthetic peptide
Specificity:	Human IL13RA1 / IL13R
Purification:	Immunoaffinity purified

Target Details

Target:	IL13 Receptor alpha 1 (IL13RA1)
Alternative Name:	IL13RA1 / IL13R (IL13RA1 Products)

Target Details

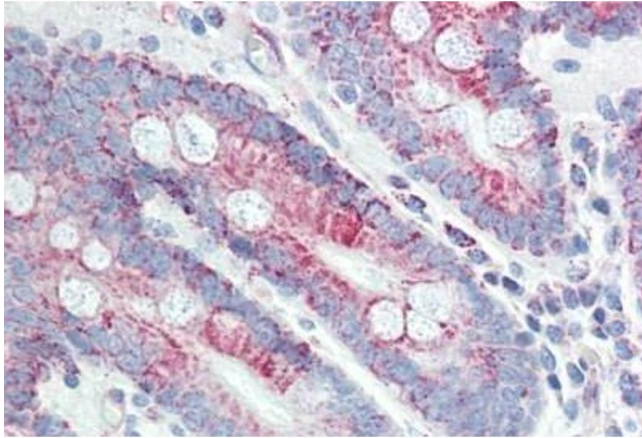
Background:	Name/Gene ID: IL13RA1 Family: Interleukin Synonyms: IL13RA1, Cancer/testis antigen 19, CD213A1, CD213a1 antigen, CT19, IL-13R-alpha-1, NR4, IL-13R subunit alpha-1, IL-13Ra, IL-13RA1, IL13R, IL13RA, IL-13 receptor subunit alpha-1, IL13 receptor alpha-1 chain
Gene ID:	3597
Pathways:	JAK-STAT Signaling , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Approved: IF (1:50 - 1:200), IHC, IHC-P (1:200), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.05 % 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 freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)