

Datasheet for ABIN6749982

anti-IL13 Receptor alpha 1 antibody (AA 40-89)



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1 Image

Overview

Quantity:	100 µL
Target:	IL13 Receptor alpha 1 (IL13RA1)
Binding Specificity:	AA 40-89
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL13 Receptor alpha 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa40-89 of human IL13RA1 (P78552, NP_001551). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Galago, Marmoset, Rabbit (100%), Monkey, Elephant, Bovine, Bat, Horse (92%), Rat (85%), Mouse, Panda, Dog, Pig (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human IL13RA1 / IL13R
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Monkey (92%) Rat (85%) Mouse, Dog (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	IL13 Receptor alpha 1 (IL13RA1)
Alternative Name:	IL13RA1 / IL13R (IL13RA1 Products)
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
NCBI Accession:	NP_001551
UniProt:	P78552
Pathways:	JAK-STAT Signaling , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

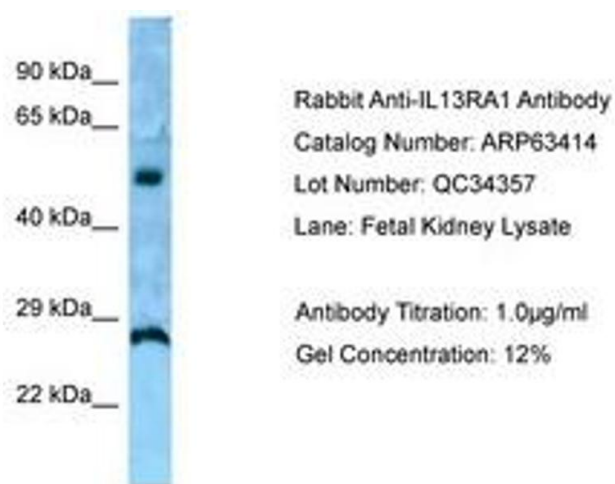


Image 1.