

For Research Use Only

IL-13RA2 Polyclonal antibody

Catalog Number: 16553-1-AP



Basic Information

Catalog Number: 16553-1-AP	GenBank Accession Number: BC020739	Purification Method: Antigen affinity purification
Size: N/A	GeneID (NCBI): 3598	
Source: Rabbit	UNIPROT ID: Q14627	
Isotype: IgG	Full Name: interleukin 13 receptor, alpha 2	
Immunogen Catalog Number: AG9556	Calculated MW: 380 aa, 44 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Background Information

IL13RA2, also named as IL13R and CD213a2, belongs to the type I cytokine receptor family and Type 5 subfamily. It binds as a monomer with high affinity to interleukin-13 (IL13), but not to interleukin-4 (IL4). The IL13RA2 gene is often overexpressed in brain tumors (PMID:19895199).

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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Selected Validation Data