

GOAT ANTI-IL13RA2 (AA96-107) ANTIBODY

SKU: EB12843



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	in interleukin 13 receptor alpha 2 chain interleukin 13 binding protein cancer/testis antigen 19 IL-13RA2 IL-13R-alpha-2 IL-13R subunit alpha-2 IL-13 receptor subunit alpha-2 IL13BP IL-13R CT19 CD213A2 interleukin 13 receptor, alpha 2 IL13RA2
Accession ID	NP_000631.1
Blocking Peptide	EBP12843
Immunogen	Peptide with sequence C-DLNKGIEAKIHT , from the internal region of the protein sequence according to NP_000631.1.
Peptide Sequence	C-DLNKGIEAKIHT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	3598
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 50+60kDa bands observed in lysates of cell line HeLa (calculated MW of 44.2kDa according to NP_000631.1). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Kioi et al, FASEB J. 2006 Nov;20(13):2378-80. PMID: 17023392). Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

