

Anti-IL13RA2 antibody (27-343) (STJ28140)

ST.128140

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/IHC-P/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution
Range
HC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

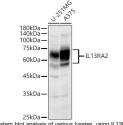
Immunogen Region Specificity

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 27-343 of human IL13RA2 (NP_000631.1).

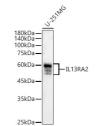
Immunogen DTEIKVNPPQDFEIVDPGYL GYLYLQWQPPLSLDHFKECT VEYELKYRNIGSETWKTIIT KNLHYKDGFDLNKGIEAKIH

Sequence TLLPWQCTNGSEVQSSWAET TYWISPQGIPETKVQDMDCV YYNWQYLLCSWKPGIGVLLD TNYNLFYWYEGLDHALQCVD

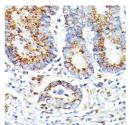
YIKADGQNIGCRFPYLEASD YKDFYICVNGSSENKPIRSS YFTFQLQNIVKPLPPVYLTF TRESSCEIKLKWSIPLGPI



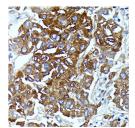
Western blot analysis of various lysates, using IL13RA antibody (STJ28140) at 1:3000 dilution. Seconda antibody: HRP Goat Anti-rabbit IgG (H+L) (STJS0085 at 1:10000 dilution. Lysates/proteins: 25 Mu g per lan Blocking buffer: 3% non-fat dry milk in TBST. Detectio



Western blot analysis of Rat uterus, using IL13RA2 antibody (ST)28140) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-rabbit lgG (H-L) (ST)25000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per albo Blocking buffer: 3% non-fat dry milk in TBST. Detection: FCI Basic Kit Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedde Human colon carcinoma using IL13RA2 rabb polyclonal antibody (STJ28140) at dilution of 1:100 (41 tens). Perform high pressure antipen retrieval with 1 mM citrate buffer pH 6. 0 before commencing wit immunohistochemistry stations protect



Immunohistochemistry analysis of paraffin-embedded Human liver cancer using IL13RA2 rabbit polyclonal antibody (STJ28140) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with