

## Anti-IL-13R alpha1 (phospho Tyr405) Antibody (A94783)

## Specifications:

Name: Anti-IL-13R alpha1 (phospho Tyr405) Antibody

Description: Rabbit polyclonal antibody to IL-13R alpha1 (phospho Tyr405).

Specificity: This antibody detects endogenous levels of IL-13R alpha1 only when phosphorylated at

Tyr405.

Applications: WB, IF, ELISA

Recommended Dilutions: WB: 1:500-1:1000, IHC: 1:50-1:100, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Immunogen: Synthetic peptide derived from human IL-13R alpha1 around the phosphorylation site of

Tyr405 (amino acids 371-420).

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from rabbit serum by antigen affinity chromatography using the immunizing

phospho peptide.

Molecular Weight: 48kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, with 150mM

NaCl, 0.02% Sodium Azide, and 50% Glycerol.

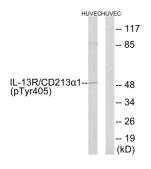
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

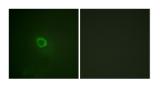


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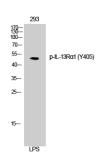
## Images:



Western blot analysis of lysates from HUVEC cells treated with serum 20% 15' using Anti-IL-13R alpha1 (phospho Tyr405) Antibody. The right hand lane represents a negative control, where the antibody is blocked by the immunising peptide.



Immunofluorescence analysis of HepG2 cells using Anti-IL-13R alpha1 (phospho Tyr405) Antibody. The right hand panel represents a negative control, where the antibody was pre-incubated with the immunising peptide.



Western blot analysis of 3T3 cells using Anti-IL-13R alpha1 (phospho Tyr405) Antibody.