

PAB641Hu01

Polyclonal Antibody to Interleukin 13 Receptor Alpha 1 (IL13Ra1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

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[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.82mg/ml

UOM: 100µl

Cross Reactivity: Porcine

Applications: WB; IHC; ICC; IP.

[<u>IMMUNOGEN</u>]

Immunogen: Recombinant IL13Ra1 (GIn203~Pro376 (Accession # P78552)) expressed in

E.coli

Accession No.: RPB641Hu01

[APPLICATIONS]

Western blotting: 0.2-2µg/mL

Immunohistochemistry: 5-20µg/mL

Immunocytochemistry: 5-20µg/mL

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined

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by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

kDa 116-

70-

44

33

27

22

[IDENTIFICATION]

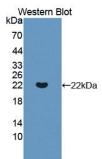
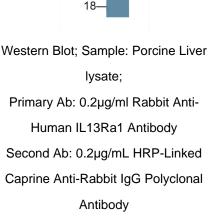
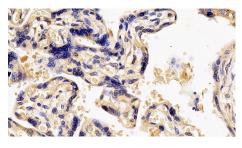


Figure. Western Blot; Sample: Recombinant IL13Ra1, Human.



(Catalog: SAA544Rb19)



DAB staining on IHC-P; Sample: Human Placenta Tissue; Primary Ab: 10µg/ml Rabbit Anti-Human IL13Ra1 Antibody Second Ab: 2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.