#### **Anti-IL13RA1 Rabbit Polyclonal Antibody**



## **Catalog #: 5005**

#### **Aliases**

IL13RA1; Interleukin 13 Receptor Subunit Alpha 1; CD213a1 Antigen; IL-13Ra; CD213a1; NR4; Interleukin-13 Receptor Subunit Alpha-1; Interleukin 13 Receptor, Alpha 1; IL-13 Receptor Subunit Alpha-1; IL13 Receptor Alpha-1 Chain; Cancer/Testis Antigen 19; IL-13R Subunit Alpha-1; CT19; IL-13R-Alpha-1; IL-13RA1; IL13RA; IL13R

## **Background**

Gene Name: IL13RA1 NCBI Gene Entry: 3597 UniProt Entry: P78552

# **Application Information**

Molecular Weight: Predicted, 49 kDa; observed, 49 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

## **Immunogen**

A synthesized peptide derived from human CD213a1

## **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

## **Storage**

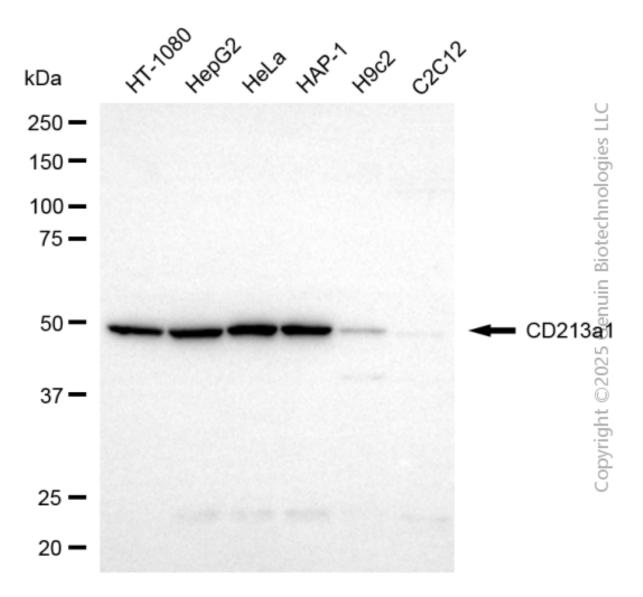
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,500

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis using anti-CD213a1 antibody (Cat#5005). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-CD213a1 antibody (Cat#5005, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).