Catalog Number: 106354

# NovoPro

# **Product name**

Anti-CD123/IL3RA antibody

# Immunogen

Human CD123/IL3RA (His Tag) recombinant protein

# Specificity

Human IL3RA / CD123 *No cross-reactivity* in ELISA with Human IL6R

#### Antibody description

Rabbit monoclonal to CD123/IL3RA

# Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human IL3RA / CD123 (rh L3RA; NP\_002174.1; Met 1-Arg 305).

#### Formulation

 $0.2\ \mu m$  filtered solution in PBS with 5% trehalose

#### Storage

This antibody can be stored at  $2^{\circ}C-8^{\circ}C$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}C$  to  $-80^{\circ}C$ .

Preservative-Free.

Sodium azide is recommended to avoid

contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

#### Rabbit IgG Applications

ELISA, WB, IP

### Dilutions

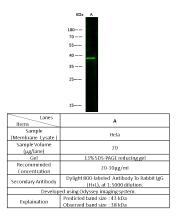
WB: 20-30 µg/ml

ELISA: 0.1-0.2  $\mu$ g/mL

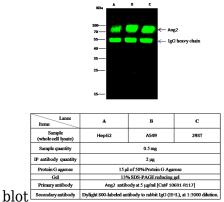
This antibody can be used at 0.1-0.2  $\mu g/mL \; \mu g/ml$  with the appropriate secondary reagents to detect Human CD123 / IL3RA.

IP: 1-4  $\mu g/mg$  of lysate

# Validations



# IL3RA / CD123 Antibody, Rabbit MAb, Western



IL3RA / CD123 Antibody, Rabbit MAb, Immunoprecipitation