# ichorbio

## Sarilumab Biosimilar - HRP Research Grade

Salifullian Diusililiai - IIKI Keseai (li Giaue
Sarilumab Biosimilar - Research Grade: HRP
Unconjugated Product:
Sarilumab Biosimilar - Research Grade
Conjugate:
Horse Radish Peroxidase (HRP)
Target:
IL-6R
Clone:
n/a
Isotype:
Human IgG1(E356D/M358L)-Kappa
Other Names:
Receptor tyrosine-protein kinase erbB-2, MLN 19, HER2, HER2/neu
Host:
CHO Cells
Species Reactivity:
Human
Specificity:
Detects human IL-6R.
Background:
Sarilumab is a humanized Human IgG1(E356D/M358L)-Kappa monoclonal antibody that selectively binds with high affinity to the extracellular domain of the human epidermal growth factor receptor 2 protein, HER2. Sarilumab is produced by recombinant DNA technology in a mammalian cell (Chinese Hamster Ovary).
Concentration:
0.5 mg/ml

ichor.bio // hello@ichor.bio

Products are for research use only. Not for use in diagnostic or the rapeutic procedures. ichorbio, ichorbio logo and all other trademarks are the property of ichorbio LTD  $\odot$  ichorbio 2023 Page 1



#### **Formulation:**

This HRP-conjugated antibody is formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4, 1% BSA. (Warning: Use of sodium azide as a preservative will inhibit the enzyme activity of horseradish peroxidase).

#### **Storage:**

This HRP conjugate is stable when stored at 2-8°C. Do not freeze.

### **Applications:**

Flow Cytometry, ELISA

#### **Application Notes:**

Each investigator should determine their own optimal working dilution for specific applications.

Use: ichorbio's Sarilumab biosimilar is for research use only (RUO). Isotype Control:

Bulk Human IgG1 Isotype Control (IB1) [ICH2254]