ichorbio

Tabalumab Biosimilar - PE Research Grade

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Tabalumab Biosimilar - Research Grade: PE
Unconjugated Product:
Tabalumab Biosimilar - Research Grade
Conjugate:
R-phycoerythrin (R-PE)
Target:
CD257
Clone:
n/a
Isotype:
Human IgG4(S228P)-Kappa(S70N)
Other Names:
Receptor tyrosine-protein kinase erbB-2, MLN 19, HER2, HER2/neu
Host:
CHO Cells
Species Reactivity:
Human
Specificity:
Detects human ErbB2.
Background:
Tabalumab is a humanized IgG1 kappa monoclonal antibody that selectively binds with high affinity to the extracellular domain of the human epidermal growth factor receptor 2 protein, HER2. Tabalumab is produced by recombinant DNA technology in a mammalian cell (Chinese Hamster Ovary).
Concentration:
0.2 mg/ml

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Formulation:

This PE conjugate is formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.4, 1% BSA and 0.09% sodium azide as a preservative.

Storage:

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

Applications:

Flow Cytometry, IHC

Application Notes:

Excitation laser: Blue Laser (488 nm) and/or Green Laser (532 nm)/Yellow-Green Laser (561 nm). Each investigator should determine their own optimal working dilution for specific applications.

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

Bulk Human IgG1 Isotype Control (IB1) [ICH2254]