

Human Immune CheckPoint Antibody panel

Product Code: ICH9001

This antibody panel consists of the following:

ICH4029-0.1mg	Pembrolizumab Biosimilar
ICH4018-0.1mg	Atezolizumab Biosimilar
ICH4025-0.1mg	Ipilimumab Biosimilar
ICH5078-0.1mg	Tiragolimumab Biosimilar
ICH5117-0.1mg	Relatlimab Biosimilar
ICH5015-0.1mg	Urelumab Biosimilar
ICH5079-0.1mg	Sabatolimab Biosimilar (if selected)
ICH5800-0.1mg	Ragifilimab Biosimilar (if selected)

Value & Savings

Maximize your research budget with our flexible panel sizes. Ordering larger panels reduces the cost per antibody, giving you the best value:

- **6 Antibodies** - \$1,050 (\$175 each)
- **7 Antibodies** - \$1,155 (\$165 each)
- **8 Antibodies** - \$1,240 (\$155 each)

Choose the panel size that best fits your needs - the more antibodies you include, the greater the savings per antibody.

Concentration

1.0 mg/ml

Isotype

Human IgG4 kappa (pembrolizumab), Human IgG1 Kappa (atezolizumab), Human IgG1 Kappa (ipilimumab), Human IgG1 (tiragolimumab), Human IgG4 S228P Kappa (relatlimab),

Human IgG1 (urelumab), Human IgG4 S228P Kappa (sabatolimab), Human IgG1 (ragifilimab).

Target

PD-1, PD-L1, CTLA-4, TIGIT, LAG-3, 4-1BB as standard plus TIM-3 and GITR if selected.

Species Reactivity

Human.

Purification Method

All the monoclonal antibodies in this panel were purified using multi-step affinity chromatography methods such as Protein A or G depending on the species and isotype.

Formulation

Sterile, preservative-free solution in PBS. BSA and Azide free.

Purity

95% by SDS-PAGE.

Endotoxin

≤ 1.0 EU/mg as determined by the LAL method.

Storage

Stable for at least one week when stored sterile at 2-8°C. For long-term storage, aseptically aliquot in working volumes without diluting and store at -20°C or -80°C. Avoid repeated freeze-thaw cycles.

Applications

Functional assays.

Application Notes

These antibodies are for research use only (RUO): they are not for diagnostic or therapeutic procedures and cannot be purchased by patients.

Use

Products are for research use only. Not for use in diagnostic or therapeutic procedures.