

Mouse Immune CheckPoint Antibody Panel

Product Code: ICH9002

This antibody panel consists of the following:

ICH1132 anti-mouse PD-1 antibody (RMP1-14)
ICH1086 anti-mouse PD-L1 antibody (10F.9G2)
ICH1091 anti-mouse CTLA-4 antibody (9D9)
ICH1078 anti-mouse LAG-3 antibody (C9B7W)
ICH1220 anti-mouse TIGIT antibody (1G9)
ICH1133 anti-mouse TIM-3 antibody (RMT3-23) if selected
ICH1261 anti-mouse GITR antibody (DTA-1) 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

Rat IgG2a (RMP1-14), Rat IgG2b (10F.9G2), Mouse IgG2b (9D9), Rat IgG1 (C9B7W), Mouse IgG1 (1G9), Rat IgG2a (RMT3-23), Mouse IgG2a (DTA-1).

Host

Mouse or Rat

Target

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

Species Reactivity

Mouse

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

Clone dependent.

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.