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Data sheet	Polyclonal antibody to human interleukin 4 receptor (IL-4R)
Cat. No.	CT248
Isotype	Rabbit Ig
Immunogen	Recombinant human IL-4R
Purification	Protein A affinity chromatography
Packaging	Lyophilized and vacuum-packed
Contents	0.5 mg/vial
Buffer	Prior to lyophilization: 0.5 ml PBS + 125 mM trehalose.
Sterility	Membrane filtered (0.2 µm)
Reconstitution	Dissolve the contents of the vial by injection of 0.5 ml sterile distilled water.
Stability	Lyophilized product is stable for ≥ 1 year at 2-8°C (see vial for expiry). After reconstitution, store at 2-8°C for up to one month if sterile. For long-term use, aliquot the solution and freeze at -32 to -18°C (stable ≥ 1 year). Add 0.02% sodium azide to prevent bacterial growth.
Quantitation:	Antibody concentration was determined by absorbance, taking $A_{280}=1.4$ for a 1 mg/ml solution.

