Recombinant CD4 Monoclonal Antibody

Description

This Recombinant CD4 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA0017
Contents:	Recombinant CD4 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C210003
Applications:	WB, IHC, IF, IP, ELISA
Reactivity:	Human, Mouse

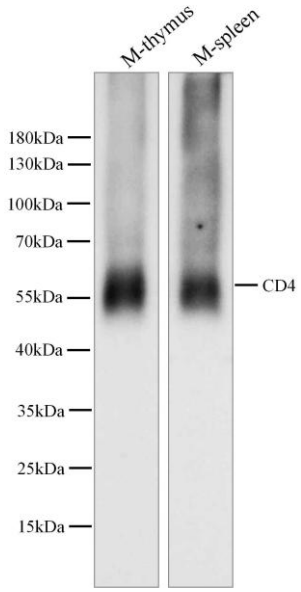
Antibody Data

Uniprot ID:	P01730, P06332, P05540
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	0.2 µm filtered solution in PBS

Preparation & Storage

Storage:	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	IHC 1:200-1:1000, WB 1:2000-1:10000, IF 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

Validation Data



Western blot analysis of Mouse thymus and Mouse spleen cell lysates using CD4 Antibody (RMEA0017) at a dilution of 1:3000. Observed-MW:60kD Calculated-MW:51kD

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.