Recombinant CD8B/P37/LEU2 Monoclonal Antibody

Description

This Recombinant CD8B/P37/LEU2 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:	RMEA0159
Contents:	Recombinant CD8B/P37/LEU2 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C520145
Applications:	WB, IHC-P, IP
Reactivity:	Mouse

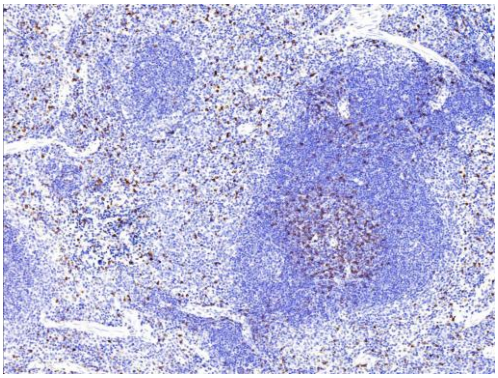
Antibody Data

Uniprot ID:	P10300
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	0.2 µm filtered solution in PBS

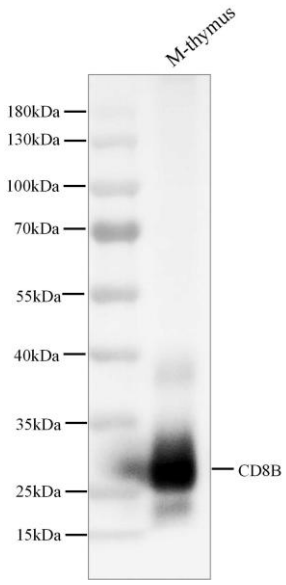
Preparation & Storage

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:	WB: 1:1000 ; IHC-P: 1:200-1:500 ; IP: 1:20-1:50
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



Immunohistochemical analysis of paraffin-embedded Mouse spleen tissue sections using CD8B/P37/LEU2 Antibody (RMEA0159) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris- EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Western blot analysis of Mouse thymus cell lysates using CD8B/P37/LEU2 Antibody (RMEA0159) at a dilution of 1:1000. Observed-MW:27-32 kDa Calculated-MW:24 kDa

Manufacturers Statement

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