Recombinant HLA-DRA Monoclonal Antibody

Description

This Recombinant HLA-DRA 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:	RMEA1176
Contents:	Recombinant HLA-DRA Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C351175
Applications:	IHC, FCM
Reactivity:	Human

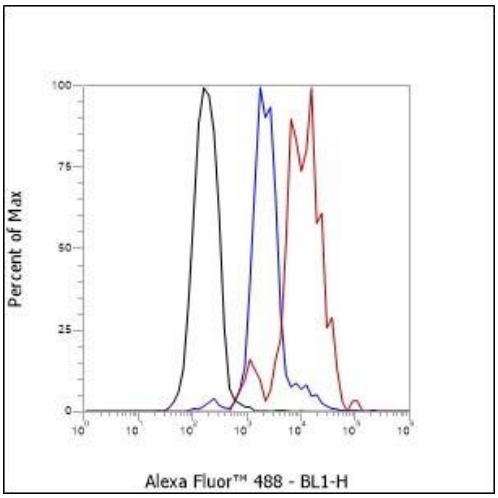
Antibody Data

Uniprot ID:	P01903
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

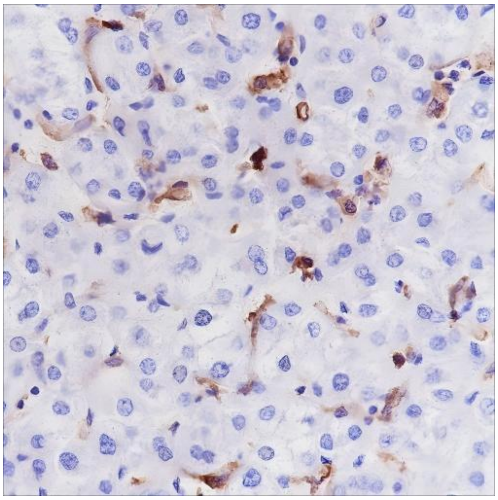
Preparation & Storage

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 1:50-1:100, FCM 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.

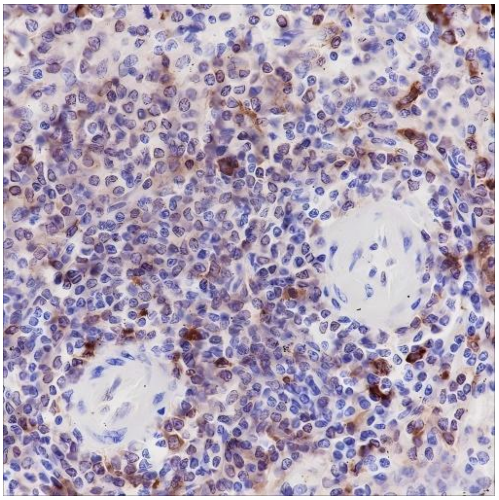
Validation Data



Flow cytometric analysis of human HLA-DRA expression on PBMC cells. Cells were stained with purified anti- Human HLA-DRA, then a Alexa Fluor 488-conjugated second step antibody. The histogram were derived from events with the forward and side light-scatter characteristics of intact cells.



Immunohistochemistry of paraffin-embedded Human liver using HLA-DRA Monoclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded Human spleen using HLA-DRA Monoclonal Antibody at dilution of 1:100.

Manufacturers Statement

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