Recombinant IL-10 Monoclonal Antibody

Description

This Recombinant IL-10 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:	RMEA1186
Contents:	Recombinant IL-10 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C171186
Applications:	WB, IF, ELISA
Reactivity:	Human, Mouse, Rat

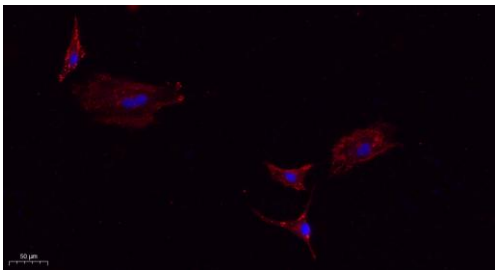
Antibody Data

Uniprot ID:	P22301, P18893
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.

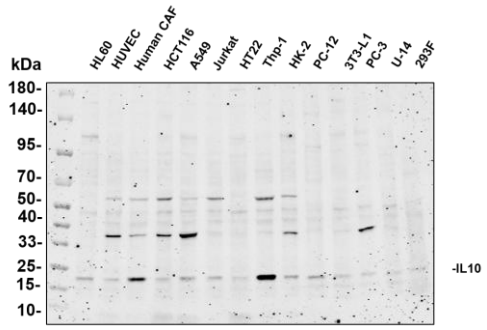
Preparation & Storage

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:	WB 1:2000-1:10000, IF 1:200-1:1000, ELISA 1:5000-1:20000
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.

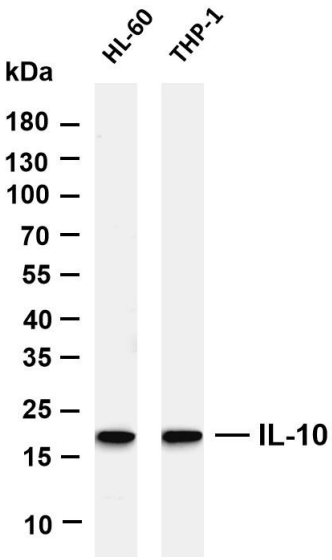
Validation Data



Immunofluorescence analysis of A549. 1.Primary Antibody:IL-10 Antibody(RMEA1186) (red). 2.Secondary antibody only.3, DAPI (blue).



Western blot analysis of HL60, HUVEC, Human CAF, HCT116, A549, Jurkat, HT22, Thp-1, HK-2, PC-12, 3T3-L1, PC-3, U-14 and 293F cell lysates using IL-10 Antibody (RMEA1186) at a dilution of 1:5000. Observed-MW:21 kDa Calculated-MW:21 kDa



Western blot analysis of HL-60 and THP-1 cell lysates using IL-10 Antibody (RMEA1186). Observed-MW:21 kDa Calculated-MW:21 kDa

Manufacturers Statement

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