Recombinant CD44 Monoclonal Antibody

Description

This Recombinant CD44 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:	RMEA0047
Contents:	Recombinant CD44 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C120033
Applications:	WB, IHC-P, IP
Reactivity:	Human, Mouse, Rat

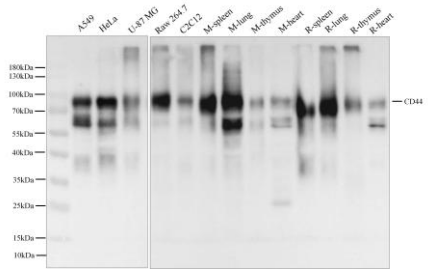
Antibody Data

Uniprot ID:	P16070
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: 1:500-1:2000 ; 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



Western blot analysis of A549,HeLa,U-87 MG,RAW 264.7,C2C12,Mouse spleen,Mouse lung,Mouse thymus,Mouse heart,Rat spleen,Rat lung,Rat thymus and Rat heart cell lysates using CD44 Antibody (RMEA0047) at a dilution of 1:1000. Observed-MW:80 kDa Calculated-MW:82 kDa

Manufacturers Statement

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