

Anti-CD44 [R04-1V-3] Monoclonal Antibody

AGMB06325

Description

This Anti-CD44 [R04-1V-3] 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: AGMB06325

Contents: 50µl, 100µl
Bradford Reagent: 1 vial (2ml)

Synonyms: CD44, LHR, MDU2, MDU3, MIC4, CD44 antigen, CDw44, Epican, Extracellular matrix receptor III, ECMR-III, GP90 lymphocyte homing/adhesion receptor, HUTCH-I, Heparan sulfate proteoglycan, Hermes antigen, Hyaluronate receptor, Phagocytic glycopr

Applications: **IHC-P**

Research Area: Immunology

Form: Liquid

Antibody Data

Reactivity: Human

Clone: R04-1V-3

Clonality: Monoclonal Antibody

SwissProt ID: P16070

Immunogen: A synthesized peptide derived from human CD44

Manufacturers Statement

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

Gene ID: 960
Gene Name: CD44
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC	1:100-1:200

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.