

Anti-CD44 [ZN133] Monoclonal Antibody

AGMB06212

Description

This Anti-CD44 [ZN133] 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: AGMB06212

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: ZN133

Clonality: Monoclonal Antibody

SwissProt ID: P16070

Immunogen: Full length human recombinant protein of human CD44(NP_000601) produced in HEK293T cell.

Manufacturers Statement

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

Gene ID: 960
Gene Name: CD44
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Chromatography
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 (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	IHC	1:50-1:100

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.