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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CD44 monoclonal antibody (APC)

Catalog Number: MAB23675-M01

Regulation Status: For research use only (RUO)

Product Description: APC conjugated mouse CD44 monoclonal antibody.

Immunogen: Human recombinant CD44

Host: Mouse

Amenable Platform: [LiquidCell™ negative enrichment cell isolation](#)

Regulatory Status: Research Use Only

Instrument Compatibility: Ventana™ BenchMark Stainer

Available Test: 16 assays

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Conjugation: APC

Concentration: 0.5 mg/mL

Isotype: IgG2b, kappa

Recommend Usage: Immunofluorescence (10 ug/mL)
LiquidCell™ SuperSlide™ (6 uL per slide)

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at 2-8°C. Do not freeze.

Entrez GeneID: 960

Gene Symbol: CD44

Gene Alias: CDW44, CSPG8, ECMR-III, HCELL, IN, LHR, MC56, MDU2, MDU3, MGC10468, MIC4, MUTCH-I, Pgp1

Gene Summary: The protein encoded by this gene is a

cell-surface glycoprotein involved in cell-cell interactions, cell adhesion and migration. It is a receptor for hyaluronic acid (HA) and can also interact with other ligands, such as osteopontin, collagens, and matrix metalloproteinases (MMPs). This protein participates in a wide variety of cellular functions including lymphocyte activation, recirculation and homing, hematopoiesis, and tumor metastasis. Transcripts for this gene undergo complex alternative splicing that results in many functionally distinct isoforms, however, the full length nature of some of these variants has not been determined. Alternative splicing is the basis for the structural and functional diversity of this protein, and may be related to tumor metastasis. [provided by RefSeq]