

CD99 RABBIT MAB

Cat.#: N263260

Product Name: Anti-CD99 Rabbit Monoclonal Antibody

Synonyms: MIC2; HBA71; MIC2X; MIC2Y; MSK5X

UNIPROT ID: P14209

Background: Involved in T-cell adhesion processes. It is involved in spontaneous rosette formation with erythrocytes.

Immunogen: A synthetic peptide of human CD99

Applications: WB,IHC-F,IHC-P,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R02-4H1

MW: Calculated MW: 19 kDa; Observed MW: 30 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

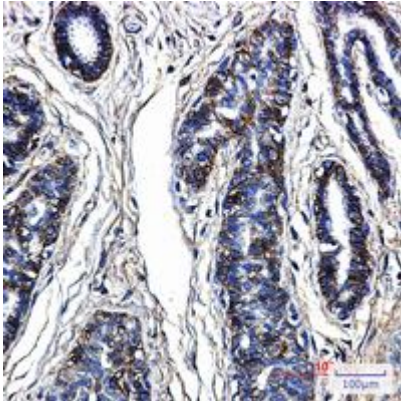
Conjugation: Unconjugated

Modification: Unmodified

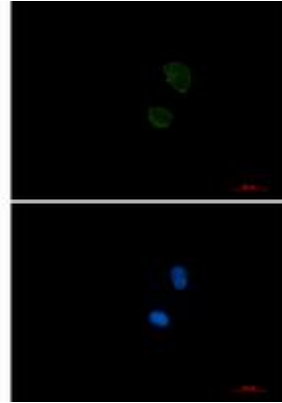
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Immunology

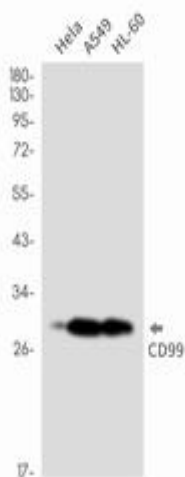
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using CD99 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of CD99 (green) in Hela using CD99 antibody, and DAPI (blue).



Western blot analysis of CD99 in Hela, A549, HL-60 lysates using CD99 antibody.