

CD7 RABBIT MAB

Cat.#: N262005

Product Name: Anti-CD7 Rabbit Monoclonal Antibody

Synonyms: CD7; T-cell antigen CD7; GP40; T-cell leukemia antigen; T-cell surface antigen Leu-9; TP41; CD7

UNIPROT ID: P09564

Background: Not yet known.

Immunogen: A synthetic peptide of human CD7

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: R03-8G3

MW: Calculated MW: 25 kDa; Observed MW: 35-40 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

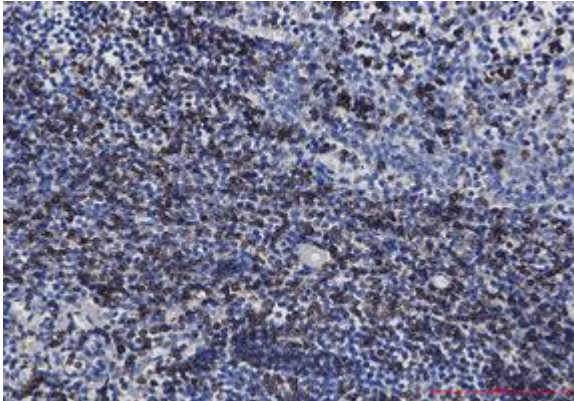
Conjugation: Unconjugated

Modification: Unmodified

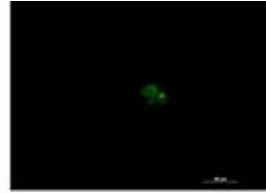
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Immunology

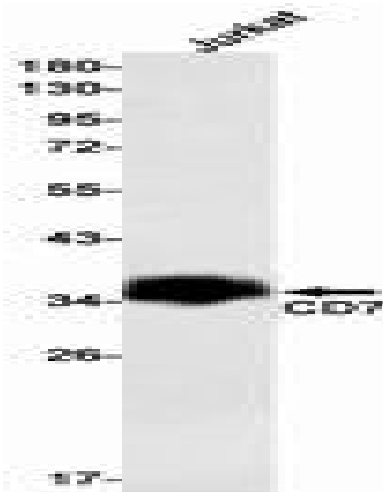
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human tonsil using CD7 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of CD7 (green) in Jurkat using CD7 antibody, and DAPI (blue).



Western blot analysis of CD7 in Jurkat lysates using CD7 antibody.