

CD7 抗体

产品货号： mlR10674

英文名称： CD7

中文名称： CD7 抗体

别名： CD7; CD7 antigen (p41); CD7 molecule; CD7_HUMAN; T-cell antigen CD7; T-cell leukemia antigen; T-cell surface antigen Leu-9; CD 7; CD7 antigen; CD7 antigen p41; CD7 molecule; GP 40; GP40; LEU 9; LEU9; p41; p41 protein; T cell antigen CD7; T cell antigen CD7 precursor; T cell leukemia antigen; Tp 40; TP 41; Tp40; TP41.

研究领域： 细胞生物 免疫学 t-淋巴细胞

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse,

产品应用： IHC-F=1:400-800 Flow-Cyt=0.2ug/test ICC=1:100-500 IF=1:100-500 (石蜡切片需做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量：24kDa

细胞定位：细胞膜

性 状：Lyophilized or Liquid

浓 度：1mg/ml

免 疫 原：KLH conjugated synthetic peptide derived from human CD7:31-100/240 <Extracellular>

亚 型：IgG

纯化方法：affinity purified by Protein A

储 存 液：0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件：Store at -20 ° C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20° C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed：PubMed

产品介绍：This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell

interactions and also in T-cell/B-cell interaction during early lymphoid development. [provided by RefSeq, Jul 2008]

Function:

CD7 (CD7 Molecule) is a Protein Coding gene. Diseases associated with CD7 include Pityriasis Lichenoides Et Varioliformis Acuta and T-Cell Leukemia. Among its related pathways are Innate Lymphoid Cell Differentiation Pathways and Hematopoietic cell lineage. GO annotations related to this gene include receptor activity.

Subunit:

Interacts with SECTM1.

Subcellular Location:

Membrane; Single-pass type I membrane protein.

Similarity:

Contains 1 Ig-like (immunoglobulin-like) domain.

SWISS:

P09564

Gene ID:

924

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

