

## Recombinant

## CD5 (BP6090) Rabbit mAb

db30078

Package : 100µL

**Product Name :** CD5 (BP6090) Rabbit mAb**Cat.No.:** db30078**Synonyms :** T1; LEU1**Application :** IHC**Reactivity :** Human**Host species :** Rabbit**Background**

The CD5 antigen is a transmembrane glycoprotein expressed on the surface of practically all mature human T-cells (about 10% of CD4+ T-cells being CD5 negative). In immature (CD34+) T-cells, CD5 is weakly expressed, the intensity of expression increasing with maturation.

**Immunogen**

Recombinant full length protein corresponding to Human CD5 (extracellular). The immunogen contains the specific extracellular domain of huCD5 (D32-P372)

**Swiss Prot**

P06127

**Synonyms**

T1; LEU1

**Reactivity**

Human

**Application**

IHC

**Recommended dilution**

IHC: 1:100-1:200

**Calculated MW**

55 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

BP6090

**Isotype**

IgG

**Purity**

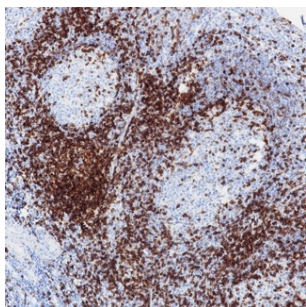
Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human tonsil using CD5 antibody at dilution of 1:200 (200x lens).