

## Recombinant

## PAX-5 (BPM6172) Mouse mAb (PBS Only)

db30152-PBS

Package : 可询价

**Product Name** : PAX-5 (BPM6172) Mouse mAb (PBS Only)**Cat.No.:** db30152-PBS**Synonyms** : ALL3; BSAP**Application** : IHC**Reactivity** : Human**Host species** : Mouse**Background**

Pax genes are a family of developmental control genes that encode nuclear transcription factors and have been implicated in the control of mammalian development. PAX-5 is a marker for B-cells, including B-lymphoblastic neoplasms and maturation stage. It is found in most cases of mature and precursor B-cell non-Hodgkin lymphomas/leukemias. In approximately 97% of cases of classic Hodgkin lymphoma, Reed-Sternberg cells express PAX-5.

**Immunogen**

Synthetic peptide corresponding to residues within aa300 to aa400 of PAX-5 was used as an immunogen

**Swiss Prot**

Q02548

**Synonyms**

ALL3; BSAP

**Reactivity**

Human

**Application**

IHC

**Calculated MW**

42 kDa

**Host species**

Mouse

**Clonality**

Monoclonal

**Clonality No.**

BPM6172

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Concentration**

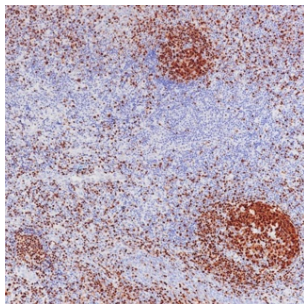
1 mg/mL

**Formulation**

PBS Only

**Storage Stability**

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human tonsil using PAX-5 antibody at dilution of 1:200 (200x lens).