#### **Elabscience Bionovation Inc.**



A Reliable Research Partner in Life Science and Medicine

# **CD20 Monoclonal Antibody**

Catalog No. E-AB-22011

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human, Mouse, Rat **Immunogen** Synthetic Peptide

Host Mouse IgG **Isotype** 

Clone Clone:1A3

**Purification** Protein A purification

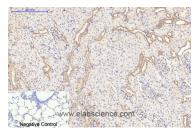
Conjugation **Unconjugated** 

**Buffer** PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

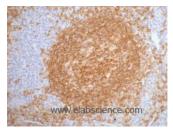
#### **Applications Recommended Dilution**

IHC 1:50-200

#### Data



Immunohistochemistry of paraffin-embedded Rat lung tissue using CD20 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Human tonsil tissue using CD20 Monoclonal Antibody at dilution of 1:200.

# **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

This gene encodes a member of the membrane-spanning 4A gene family. Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This gene encodes a B-lymphocyte surface molecule which plays a role in the development and differentiation of B-cells into plasma cells. This family member is localized to 11q12, among a cluster of family members. Alternative splicing of this gene results in two transcript variants which encode the same protein.

#### For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Email: techsupport@elabscience.com

Web: www.elabscience.com