antibodies -online.com









Overview

| OVEIVIEW | |
|-----------------|--|
| Quantity: | 100 tests |
| Target: | CD200R1 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This CD200R1 antibody is conjugated to APC |
| Application: | Western Blotting (WB), ELISA, Chromatin Immunoprecipitation (ChIP) |
| Product Details | |
| Clone: | OX-108 |
| Isotype: | IgG1 kappa |
| Purification: | The antibody was purified by affinity chromatography and conjugated with APC under optimal conditions. The solution is free of unconjugated APC and unconjugated antibody. |
| Target Details | |

Target Details

| Target: | CD200R1 |
|-------------------|--|
| Alternative Name: | CD200 Receptor (CD200R1 Products) |
| Background: | CD200R, also known as OX2R, is a membrane glycoprotein with up to 70 % of its weight derived |
| | from N-linked glycosylation. CD200R is expressed primarily by monocytes and neutrophils, but |
| | also by other leukocytes including T cells and mast cells. The interaction between CD200 and |
| | CD200R may contribute to pathways that suppress and limit macrophage induced |

inflammatory damage in tissues.

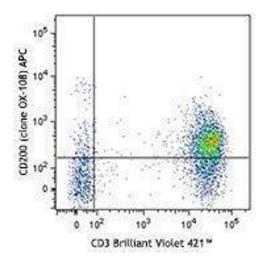
Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

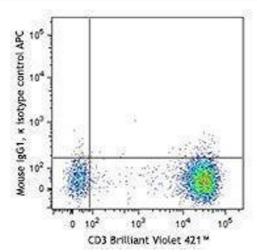
| Buffer: | Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide and 0.2 % (w/v) BSA . |
|--------------------|--|
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Protect from prolonged exposure to light. Do not freeze. |
| Storage: | 4 °C |
| Storage Comment: | The antibody solution should be stored undiluted between 2°C and 8°C |

Images



Flow Cytometry

Image 1.



Flow Cytometry

Image 2.