CD200R1 Antibody

Catalog No: #36327

Package Size: #36327-1 50ul #36327-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

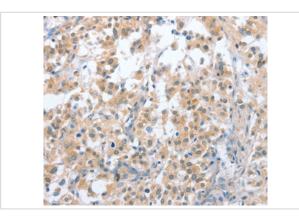
Description

| Product Name | CD200R1 Antibody |
|-----------------------|---|
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antigen affinity purification. |
| Applications | IHC,ELISA |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous levels of total CD200R1 protein. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from internal residues of human CD200 receptor 1 |
| Target Name | CD200R1 |
| Other Names | OX2R; MOX2R; CD200R; HCRTR2 |
| Accession No. | Swiss-Prot#: Q8TD46NCBI Gene ID: 131450Gene Accssion: BC069661 |
| Concentration | 3mg/ml |
| Formulation | Rabbit IgG in pH7.3 PBS, 0.05% NaN3, 50% Glycerol. |
| Storage | Store at -20°C |

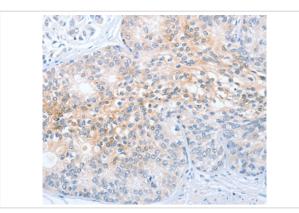
Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #36327 at dilution 1/70.



Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using #36327 at dilution 1/70.

Background

This gene encodes a receptor for the OX-2 membrane glycoprotein. Both the receptor and substrate are cell surface glycoproteins containing two immunoglobulin-like domains. This receptor is restricted to the surfaces of myeloid lineage cells and the receptor-substrate interaction may function as a myeloid downregulatory signal. Mouse studies of a related gene suggest that this interaction may control myeloid function in a tissue-specific manner. Alternative splicing of this gene results in multiple transcript variants.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.