

P2RY14

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:39kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human P2RY14

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

P2Y14; BPR105; GPR105;

Catalog #:A8178

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9934

Isotype:IgG

Swiss Prot:Q15391

Purity:Affinity purification

For research use only.

Background:

The product of this gene belongs to the family of G-protein coupled receptors, which contains several receptor subtypes with different pharmacological selectivity for various adenosine and uridine nucleotides. This receptor is a P2Y purinergic receptor for UDP-glucose and other UDP-sugars coupled to G-proteins. It has been implicated in extending the known immune system functions of P2Y receptors by participating in the regulation of the stem cell compartment, and it may also play a role in neuroimmune function. Two transcript variants encoding the same protein have been identified for this gene.

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