

P2Y13 Rabbit mAb

Catalog # AP76640

Product Information

ApplicationWBPrimary AccessionQ9BPV8ReactivityHumanHostRabbit

Clonality Monoclonal Antibody

Calculated MW 40789

Additional Information

Gene ID 53829

Other Names P2RY13

Dilution WB~~1/500-1/1000

Format Liquid

Protein Information

Name P2RY13

Synonyms GPR86, GPR94

Function Receptor for ADP. Coupled to G(i)-proteins. May play a role in hematopoiesis

and the immune system.

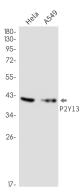
Cellular Location Cell membrane; Multi-pass membrane protein.

Tissue Location Strong expression in spleen and adult brain. Lower expression in placenta,

lung, liver, spinal cord, thymus, small intestine, uterus, stomach, testis, fetal brain, and adrenal gland. Not detected in pancreas, heart, kidney, skeletal muscle, ovary or fetal aorta. Clearly detected in lymph node and bone marrow, weakly detected in peripheral blood mononuclear cells (PBMC) and in peripheral blood leukocytes (PBL), but not detected in polymorphonuclear

cells (PMN). In the brain, detected in all brain regions examined

Images



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