
PIM1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 200120

Unit: 0.1 mg

Description:

PIM1, a CAMK Ser/Thr protein kinase, plays a role in signal transduction in blood cells. PIM1 contributes to both cell proliferation and survival, providing a selective advantage in tumorigenesis. PIM1 is strongly induced in leukocytes by the JAK/STAT pathway in response to cytokines.

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H, R

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 12.5% glycerol with 0.09% sodium azide.

Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Proto-oncogene serine/threonine-protein kinase pim-1

Accession No.: P11309, Q5T7H7

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PIM1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.