

## BTG1 rabbit pAb

Catalog\_no: AT6828

WB Applications:

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: BTG1

Protein\_name: BTG1

Humangene\_id 694

Humanswissprot P62324

\_no:

Mousegene\_id: 12226

Mouseswissprot P62325

\_no:

Ratgene\_id: 29618

Ratswissprot\_no Q63073

Immunogen: Synthesized peptide derived from human BTG1

This antibody detects endogenous levels of BTG1 at Human/Mouse/Rat Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

The antibody was affinity-purified from rabbit serum by affinity-chromatography using Purification:

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

Background: This gene is a member of an anti-proliferative gene family that regulates cell growth and

> differentiation. Expression of this gene is highest in the G0/G1 phases of the cell cycle and downregulated when cells progressed through G1. The encoded protein interacts



with several nuclear receptors, and functions as a coactivator of cell differentiation. This locus has been shown to be involved in a t(8;12)(q24;q22) chromosomal translocation in a case of B-cell chronic lymphocytic leukemia. [provided by RefSeq, Oct 2008],