

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606 techsupport@origene.com

OriGene Technologies GmbH

Schillerstr. 5 32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

AP09240PU-N Polyclonal Antibody to Btb1 (1205-1217) - Aff - Purified

Quantity: 0.1 mg

Concentration: 1.63 mg/ml (by UV absorbance at 280 nm)

Background: Btb1 is a currently uncharacterized human ankyrin repeat protein BAA92655. This

protein has been suggested to bind to CUL3.

Host / Isotype: Rabbit / IgG

Immunogen: Synthetic peptide corresponding to aa 1205-1217 of Human Btb1

AA Sequence:

C-L-F-T-P-S-K-A-P-K-P-V-N-A

Format: State: Liquid sterile filtered Ig fraction

Purification: Affinity chromatography

Buffer System: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 0.01%

(w/v) Sodium Azide

Applications: ELISA: 1:15,000 to 1:65,000.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody detects Btb1.

Species Reactivity: Tested: Human.

Storage: Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.

Avoid repeated freezing and thawing. Should this product contain a precipitate we

recommend microcentrifugation before use.

Shelf life: one year from despatch.

Recommended Control

Peptides:

AP09240CP-N