

Product datasheet for TA330535

BHLHB5 (BHLHE22) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies WB **Applications:** Recommended Dilution: WB **Reactivity:** Human Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Immunogen: The immunogen for anti-BHLHB5 antibody: synthetic peptide directed towards the N terminal of human BHLHB5. Synthetic peptide located within the following region: LPAGAALCLKYGESASRGSVAESSGGEQSPDDDSDGRCELVLRAGVADPR Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers. **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stable for 12 months from date of receipt. Stability: Predicted Protein Size: 37 kDa Gene Name: basic helix-loop-helix family member e22 Database Link: NP 689627 Entrez Gene 27319 Human Q8NFI8 **Background:** BHLHB5 is a member of family of basic helix-loop-helix (bHLH) transcription factors. Members of this family have been implicated in many aspects of neural development, including cell growth, differentiation, and cell migration. Synonyms: Beta3; BHLHB5; CAGL85; TNRC20 Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: Note: 100%; Guinea pig: 100% **Protein Families:** Druggable Genome



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Product images:

87 kDa__ 70 kDa__ 60 kDa__ 48 kDa__ 36 kDa__ 21 kDa__ A B

WB Suggested Anti-BHLHB5 Antibody; Titration: 2.5 ug/ml; Positive Control: Jurkat Whole Cell

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