

AP54849SU-N**Polyclonal Antibody to BHLHB2 / BHLHE40 - Serum****Alternate names:**

Class B basic helix-loop-helix protein 2, Class E basic helix-loop-helix protein 40, DEC1, Differentially expressed in chondrocytes protein 1, Enhancer-of-split and hairy-related protein 2, SHARP-2, SHARP2, STRA13, Stimulated by retinoic acid gene 13 protein

Quantity:

0.2 ml

Uniprot ID:[O35185](#)**NCBI:**[NP_035628.1](#)**GeneID:**[20893](#)**Host:**

Rabbit

Immunogen:

Synthetic peptide derived from C-term domain of mouse bHLHB2

Format:**State:** Lyophilized serum**Reconstitution:** Restore in distilled water.**Applications:****Immunohistochemistry:** 1/50 - 1/500.**ELISA.****Western Blot:** 1/200 to 1/2000.

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity:

This antibody reacts with 45 kDa bHLHe40.

Species Reactivity:**Tested:** Mouse.**Expected from sequence similarity:** Human and Rat.**Storage:**

Prior to reconstitution store at -20°C.

Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.