

**Anti-Human HES6 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA04381**

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3th Edition

**Description:** HES6 is a transcription cofactor that itself does not bind to DNA but suppresses both HES1-mediated N box-dependent transcriptional repression and binding of HES1 to E box sequences. It also suppresses HES1-mediated inhibition of the heterodimer formed by ASCL1/MASH1 and TCFA2/E47, allowing ASCL1 and TCFA2 to upregulate transcription in its presence. HES6 appears to have novel functions in tumour and cancer cell lines, although these have not yet been elucidated fully.

**Antigen:** Synthesized peptide derived from the N-terminal region of human HES-6

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**