

Anti-Human ELOA3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03732

3th Edition

Description:The SIII (or elongin) transcription elongation factor complex stimulates the rate of transcription elongation by RNA polymerase II by suppressing the transient pausing of the polymerase at many sites along the DNA template. This complex is a heterotrimer, composed of the transcriptionally active subunit A, A2 or A3 (or elongin A, A2 or A3) and two regulatory subunits, B and C (or elongin B and C). This gene encodes subunit A3. A3 and A are ubiquitously expressed, whereas A2 is specifically expressed in the testis. ELOA3 (Elongin A3) is a Protein Coding gene. Among its related pathways are HIV Life Cycle and Formation of HIV elongation complex in the absence of HIV Tat. An important paralog of this gene is ELOA3B.

Antigen:Synthesized peptide derived from the C-terminal region of human Elongin A3

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:Widely expressed.