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IGFALS Polyclonal Antibody

Cat #: G-AB-07341

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
The protein encoded by this gene is a serum protein that binds insulin-like growth factors, increasing their half-life and their vascular localization. Production of the encoded protein, which contains twenty leucine-rich repeats, is stimulated by growth hormone. Defects in this gene are a cause of acid-labile subunit deficiency, which maifests itself in a delayed and slow puberty. Three transcript variants encoding two different isoforms have been found for this gene.

Gene ID: 3483

Accession #:

Immunogen: Recombinant fusion protein of human IGFALS (NP_004961.1).

Conjugation: Unconjugated

Swissprot: P35858

Calculated Molecular Weight: 66 kDa/70 kDa

Observed Molecular Weight: 66 kDa/72 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.