Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

AHSG Polyclonal Antibody

catalog number: E-AB-14547

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant protein of human AHSG

Host Rabbit **Is otype IgG**

Purification Affinity purification Conjugation Unconjugated

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

1:1000-1:5000 WB 1:50-1:200 IHC

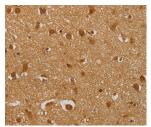
Data

Western Blot analysis of Human plasma tissue using AHSG Polyclonal Antibody at dilution of 1:1350



Immunohistochemistry of paraffin-embedded Human thyroid cancer using AHSG Polyclonal Antibody at dilution of 1:60

Calculated-MV:39 kDa



Immunohistochemistry of paraffin-embedded Human brain using AHSG Polyclonal Antibody at dilution of 1:60

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

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temperature recommended.

Background

For Research Use Only

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Alpha2-HS glycoprotein (AHSG), a glycoprotein present in the serum, is synthesized by hepatocytes. The AHSG molecule consists of two polypeptide chains, which are both cleaved from a proprotein encoded from a single mRNA. It is involved in several functions, such as endocytosis, brain development and the formation of bone tissue. The protein is commonly present in the cortical plate of the immature cerebral cortex and bone marrow hemopoietic matrix, and it has therefore been postulated that it participates in the development of the tissues. However, its exact significance is still obscure.

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