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Datasheet

AHSG MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00000197-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human AHSG protein.

Immunogen: AHSG (AAH48198.1, 1 a.a. ~ 367 a.a) full-length human protein.

Sequence:

MKSLVLLLCLAQLWGCHSAPHGPGLIYRQPNCDDPET EEAALVAIDYINQNLPWGYKHTLNQIDEVKVWPQQPS GELFEIEIDTLETTCHVLDPTPVARCSVRQLKEHAVEG DCDFQLLKLDGKFSVVYAKCDSSPDSAEDVRKVCQD CPLLAPLNDTRVVHAAKAALAAFNAQNNGSNFQLEEIS RAQLVPLPPSTYVEFTVSGTDCVAKEATEAAKCNLLAE KQYGFCKATLSEKLGGAEVAVTCTVFQTQPVTSQPQP EGANEAVPTPVVDPDAPPSPPLGAPGLPPAGSPPDSH VLLAAPPGHQLHRAHYDLRHTFMGVVSLGSPSGEVSH PRKTRTVVQPSVGAAAGPVVPPCPGRIRHFKV

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Ti, WB-Tr (See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GenelD: 197

Gene Symbol: AHSG

Gene Alias: A2HS, AHS, FETUA, HSGA

Gene Summary: 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. [provided by RefSeq]