

Product datasheet for PA508X

Alpha-2-HS-glycoprotein / AHSG Human Protein

Product data:

Product Type: Native Proteins

Description: Alpha-2-HS-glycoprotein / AHSG human protein, 0.1 mg

Species:HumanProtein Source:PlasmaConcentration:lot specific

Purity: >95%

Buffer: Presentation State: Purified

State: Lyophilized purified (0.4 µm filtered) protein

Buffer System: PBS, pH 7.4

Reconstitution Method: Restore with deionized water to 0.5 mg/ml.

Preparation: Lyophilized purified (0.4 μm filtered) protein

Applications: ELISA.

Western Blot.

Protein Description: Human Fetuin purified from the Human plasma.

Note: Product is not sterile! Please filter the product by an appropriate sterile filter before

using it in the cell culture.

Storage: Store lyophilized (preferably in a desiccator) at -20°C and in aliquots at -20°C to -80°C.

Reconstituted antibody can be stored at 2-8°C for a limited period of time; it does not show

decline in activity after two weeks at 2-8°C. Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

RefSeg: NP 001341500

Locus ID: 197

Cytogenetics: 3q27.3

Synonyms: A2HS; AHS; APMR1; FETUA; HSGA



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Summary:

The protein encoded by this gene is a negatively-charged serum glycoprotein that is synthesized by hepatocytes. The encoded protein consists of two polypeptide chains, which are both cleaved from a proprotein encoded from a single mRNA. It is involved in several processes, including endocytosis, brain development, and the formation of bone tissue. Defects in this gene are a cause of susceptibility to leanness. [provided by RefSeq, Aug 2017]

Protein Families:

Druggable Genome, Secreted Protein

Product images:

