

Human APOH Recombinant Protein



RPPB2963

Product Information Protein Information

Product SKU:

RPPB2963

Accession:

P02749

Host:

Human Plasma.

Protein description:

Human APOH produced in Human Plasma having a molecular mass of 50kDa and pI of 5.6-6.4. It's a major phospholipid binding protein and an important component to measure in the assessment of anti-phospholipid syndrome. APOH is also more specific than anti-cardiolipin antibodies and its presence correlates better with thrombotic risk.

Appearance:

Sterile Filtered White lyophilized (freeze-dried) powder.

Synonyms:

Beta-2-glycoprotein 1, Beta-2-glycoprotein I, Apolipoprotein H, Apo-H, B2GPI, Beta(2)GPI, Activated protein C-binding protein, APC inhibitor, Anticardiolipin cofactor, APOH, B2G1, BG, B2GP-1, B2 Glycoprotein-I.

Formulation:

Lyophilized from 0.02M NH₄HCO₃.

Purity:

Greater than 96.0%.

Solubility:

It is recommended to reconstitute the lyophilized APOH in phosphate buffer, pH >7.0 containing 0.15M NaCl.

Stability:

Human APOH although stable at room temperature for 3 weeks, should be stored between 2-8°C.