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Recombinant Human NECAP2 Protein (His Tag)

Catalog Number: PKSH032045

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

Description

Species Human

Source E.coli-derived Human NECAP2 protein Met 1-Phe263, with an N-terminal His & C-

terminal His

 Calculated MW
 31.5 kDa

 Observed MW
 35 kDa

 Accession
 Q9NVZ3

Bio-activity Not validated for activity

Properties

Purity > 95 % as determined by reducing SDS-PAGE.

Concentration Subject to label value.

Endotoxin < 1.0 EU per μ g of the protein as determined by the LAL method.

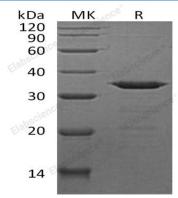
Storage Store at < -20°C, stable for 6 months. Please minimize freeze-thaw cycles.

Shipping This product is provided as liquid. It is shipped at frozen temperature with blue ice/gel

packs. Upon receipt, store it immediately at < - 20°C.

Formulation Supplied as a 0.2 μm filtered solution of PBS, 2mM EDTA, 1mM DTT, pH 7.4.

Data



> 95 % as determined by reducing SDS-PAGE.

Background

NECAP2 belongs to the NECAP family. The WXXF motifs mediate binding of accessory proteins to the ear-domain of AP-1, GGAs and AP-2 through hydrophobic interactions. Adaptin ear-binding coat-associated protein 2 can interacts with AP1G1 and AP2A1 components of the adapter protein complex AP-1 and AP-2. It also interacts with the GAE domain proteins GGA1, GGA2 and GGA3.

For Research Use Only

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