abcam

Product datasheet

Recombinant Human LRPAP1 protein (FITC) ab184738

Description

Product name Recombinant Human LRPAP1 protein (FITC)

Purity > 90 % SDS-PAGE.

Expression system Escherichia coli

Accession P30533

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Predicted molecular weight 39 kDa

Conjugation FITC. Ex: 493nm, Em: 528nm

Specifications

Our Abpromise guarantee covers the use of ab184738 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Liquid

Additional notes Extinction Coefficient = 0.93.

Preparation and Storage

Stability and Storage Shipped on Dry Ice. Store at -80°C. Store In the Dark.

pH: 6.60

Constituents: 0.58% Sodium chloride, 0.03% EDTA, 0.71% Sodium phosphate

General Info

Function Interacts with LRP1/alpha-2-macroglobulin receptor and glycoprotein 330.

Involvement in diseaseNote=In complex with the alpha-2-MR or gp330, it may have some role in the pathogenesis of

membrane glomerular nephritis.

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Sequence similaritiesBelongs to the alpha-2-MRAP family.

Post-translational modifications

N-glycosylated.

Cellular localization Endoplasmic reticulum. Cytoplasm. Cell surface. Intracellular and associated with cell surface

receptors. Found in the endoplasmic reticulum.

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