abcam

Product datasheet

Recombinant Human A-Raf protein ab127659

1 Image

Description

Product name Recombinant Human A-Raf protein

Purity > 70 % Densitometry.

Affinity purified.

Expression system Baculovirus infected Sf9 cells

Accession P10398

Protein length Protein fragment

Animal free No

Nature Recombinant

Species Human

Predicted molecular weight 70 kDa including tags

Amino acids 209 to 606

Tags GST tag N-Terminus

Specifications

Our Abpromise guarantee covers the use of ab127659 in the following tested applications.

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

Applications Western blot

SDS-PAGE

Form Liquid

Preparation and Storage

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.50

 $Constituents: 0.31\% \ Glutathione, 0.002\% \ PMSF, 0.039\% \ DTT, 0.79\% \ Tris \ HCl, 0.003\% \ EDTA, 0.003\% \ DTT, 0.000\% \ Tris \ HCl, 0.000\% \ EDTA, 0.000\% \ DTT, 0.000\% \ Tris \ HCl, 0.000\% \ EDTA, 0.000\% \ DTT, 0.000\% \ Tris \ HCl, 0.000\% \ EDTA, 0.000\% \ DTT, 0.000\% \ Tris \ HCl, 0.000\% \ EDTA, 0.000\% \ DTT, 0.000\% \ Tris \ HCl, 0.000\% \ EDTA, 0.000\% \ DTT, 0$

25% Glycerol (glycerin, glycerine), 0.29% Sodium chloride

General Info

Function Involved in the transduction of mitogenic signals from the cell membrane to the nucleus.

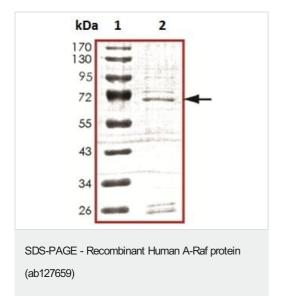
Tissue specificity Predominantly in urogenital tissues.

Sequence similarities Belongs to the protein kinase superfamily. TKL Ser/Thr protein kinase family. RAF subfamily.

Contains 1 phorbol-ester/DAG-type zinc finger.

Contains 1 protein kinase domain.
Contains 1 RBD (Ras-binding) domain.

Images



SDS-PAGE gel of ab127659:

- (1) Molecular weight marker
- (2) ab127659

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