

Product datasheet

Human PAK6 peptide ab42721

Overview

Product name Human PAK6 peptide

Description

Nature Synthetic

Amino Acid Sequence

Species Human

Sequence The sequence used has two amino acid differences compared to rat and mouse PAK6.

Specifications

Our [Abpromise guarantee](#) covers the use of **ab42721** in the following tested applications.

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

Applications Blocking - Blocking peptide for Anti-PAK6 antibody ([ab41431](#))
ELISA

Purity > 90 % SDS-PAGE.

Form Liquid

Preparation and Storage

Stability and Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Preservative: 0.05% Sodium Azide
Constituents: PBS

General Info

Function The activated kinase acts on a variety of targets.

Sequence similarities Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily.
Contains 1 CRIB domain.
Contains 1 protein kinase domain.

Post-translational modifications

Autophosphorylated when activated by CDC42/p21.

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