

Product datasheet

Recombinant Human PRRG4 protein ab163973

1 Image

Overview

| | |
|-----------------------|---------------------------------|
| Product name | Recombinant Human PRRG4 protein |
| Protein length | Full length protein |

Description

| | |
|----------------------------|---|
| Nature | Recombinant |
| Source | Wheat germ |
| Amino Acid Sequence | |
| Species | Human |
| Sequence | MFTLLVLLSQLPTVTLGFPHCARGPKASKHAGEEVFT SKEEANFFIHRRL LYNRFDELELFTPGNLERECNEELCNYYEAREIFVDEDK TIAFWQEYSAKG PTTKSDGNREKIDVMGLLTGLIAAGVFLVIFGLLYLCI TKCNRLQHPC SSAVYERGRHTPSIIFRRPEEAALSPLPPSVEDAGLPS YEQAVALTRKHS VSPPPYPGHTKGRVFKKSMPSH |
| Amino acids | 1 to 226 |
| Tags | GST tag N-Terminus |

Specifications

Our [Abpromise guarantee](#) covers the use of **ab163973** in the following tested applications.

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

| | |
|-------------------------|--|
| Applications | ELISA Western blot |
| Form | Liquid |
| Additional notes | Protein concentration is above or equal to 0.05 mg/ml. |

Preparation and Storage

Stability and Storage

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

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

Tissue specificity

Expressed in lung, liver, kidney, pancreas and placenta.

Sequence similarities

Contains 1 Gla (gamma-carboxy-glutamate) domain.

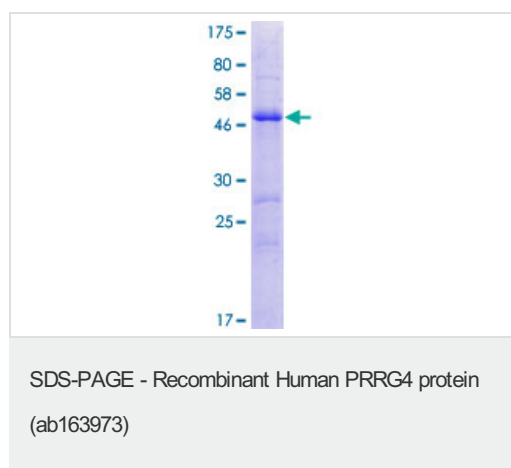
Post-translational modifications

Gla residues are produced after subsequent post-translational modifications of glutamate by a vitamin K-dependent gamma-carboxylase.

Cellular localization

Membrane.

Images



ab163973 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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