

Product datasheet

Recombinant Human PRKRIR protein ab159224

1 Image

Overview

Product name	Recombinant Human PRKRIR protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human
Sequence	MGQLKFNTSEEHHADMYRSDLPNPDTLSAELHCWRIK WKHRGKDIELPST YEALHLPDIKFFPNVYALLKVLCLPVMKVENERYENG RKRLKAYLRNT LTDQRSSNLALLNINFDIKHDLMLVDYIKLYTSKSELP TDNSETVENT
Amino acids	1 to 150
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab159224** 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.

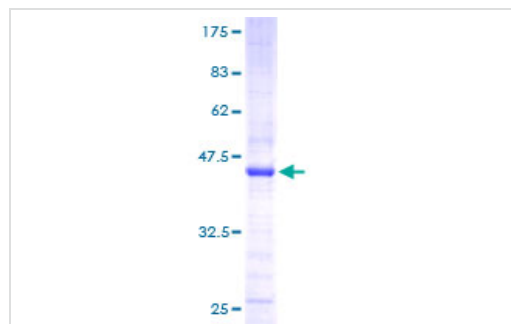
Preparation and Storage

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
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General Info

Relevance	PRKRIR is upstream regulator of interferon induced serine/threonine protein kinase R (PKR). It may block the PKR inhibitory function of P58IPK, resulting in the restoration of kinase activity and suppression of cell growth.
Cellular localization	Nucleus

Images



ab159224 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human PRKRIR protein
(ab159224)

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