

Product datasheet

Recombinant Human KRBA2 protein ab165222

1 Image

Overview

Product name Recombinant Human KRBA2 protein
Protein length Full length protein

Description

Nature Recombinant
Source Wheat germ
Amino Acid Sequence
Species Human

Sequence

MPSFLVPSLVSSPVLLKLLFSPGPKTWSLWQQPMLF
 QEATAFENMTKDW
 NYLEGSQKDCYRDTMLDSYENTVPQGSFLQLSMMPQ
 RAGNDPPGVSNASE
 MEMEISNMREKFLMSVTKLVESKSYNSKVFSKEKYFQ
 TIKEVKEAKEKGK
 KSSRDYRRAAKYDVISVQGTEKLIETHGERDRIRYYVH
 KEELFDILHDT
 HLSIGHGGRTRMLKELQGKYGNVTKEVMVLYLTLCKQC
 HQKNPVPKRGLA
 PKPMTFKDIDSTCQVEILDMQSSADGEFKFILYYQDHS
 TKFILRPLRTK
 QAHEVSVLLDIFTILGTPSVLDSDSGVEFTNQVVHEL
 NELWPDLKIVSG
 KYHPGQSQGSLEGASRDVKNMISTWMQSNHSCHWA
 KGLRFMQMVRNQAFD
 VSLQQSPFEAMFGYKAKFGLYSSNLPRETVATLQTEE
 ELEIAEEQLENSL
 WIRQEERAEIGADRSDMDDMDPTPEASEPSTSQGT
 SGLLCW

Amino acids 1 to 492
Tags proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab165222** 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.

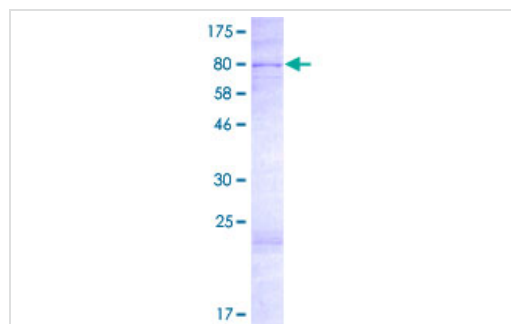
Preparation and Storage

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

Sequence similarities	Contains 1 integrase catalytic domain. Contains 1 KRAB domain.
Post-translational modifications	Phosphorylated upon DNA damage, probably by ATM or ATR.

Images



ab165222 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human KRBA2 protein
(ab165222)

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