

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	MPSFLVPSLVSSPVLLKLLFSPGPKTIWQLWQQPMLFQEATAFENMTKDW NYLEGSQKDCYRDTMLDSYENTVPQGSFLQLSMMPQRAGNDPPGVSNAE MEMEISNMREKFLMSVTKLVESKSYNSKVFSKEKYFQTIKEVKEAKEK GK KSSRDYRRAAKYDVISVQGTEKLEATHGERDRIRYVHKEELFDILHDT HLSIGHGGRTRMLKELQGKYGNVTKEVIVLYLTLCKQCHQKNPVPKRGLA PKPMTFKDIDSTCQVEILDMQSSADGEFKFILYYQDHSTKFIILRPLRTK QAHEVVSVLLDIFTILGTPSVLDSDSGVEFTNQVVHELNELWPDLKIVSG KYHPGQSQGSLEGASRDVKNMISTWMQSNHNSCHWAKGLRFMQMVRNQAFD VSLQQSPFEAMFGYKAKFGLYSSNLPRETVALTLQTEEELEIAEEQLENSL WIRQEERAEIGADRSDMDDMDPTPEASEPSTSQGTSGLLCW
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

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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

Sequence similarities

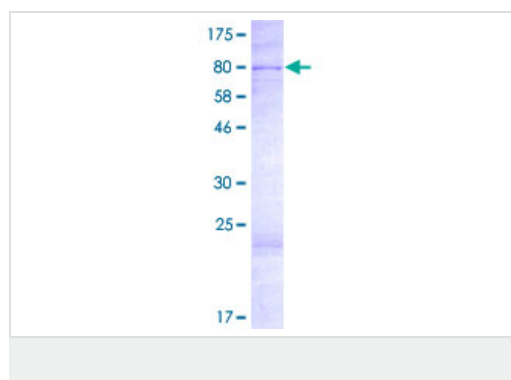
Contains 1 integrase catalytic domain.

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.

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