

Product datasheet

Recombinant Human CAP2 protein ab161015

[1 Image](#)

Overview

Product name	Recombinant Human CAP2 protein
Protein length	Full length protein

Description

Nature	Recombinant
Source	Wheat germ
Amino Acid Sequence	
Species	Human

Sequence	<p>MANMQGLVERLERAVSRLESLSAESHPPGNCGEVN GVIAGVAPSVEAFD KLMDSMVAEFLKNSRILAGDVETHAEMVHSAFQAQRA FLLMASQYQQPHE NDVAALLKPISEKIQEIQTFRERNRGSNMFNHL SAVSE SIPALGWIAVSP KPGPYVKEMNDAATFYTNRVLKDYKHSDLRHVDWVK SYLNWSELQAYIK EHHTTGLTWSKTGPVASTVSAF SVLSSGPG LPPPPPP LPPPGPPPLFENE GKKEESSPSRSALFAQLNQGEAITKGLRHVTDDQKTY KNPSLRAQGGQTQ SPTKSHTPSPTSPKSYPSQKHAPVLELEGKKWRVEYQ EDRNDLVISETEL KQVAYIFKCEKSTIQIKGKVN SIIIDNCKKLGLVFDNVVGI VEVINSQDI QIQVMGRVPTISINKTEGCHMLSEDALDCEIVSAKSSE MNLIPQDGDYREFPIPEQFKTAWDGSKLITPAEIMA</p>
Amino acids	1 to 477
Tags	proprietary tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab161015** 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

Function	May have a regulatory bifunctional role.
Sequence similarities	Belongs to the CAP family. Contains 1 C-CAP/cofactor C-like domain.
Cellular localization	Cell membrane.

Images



ab161015 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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