abcam

Product datasheet

Recombinant Human PGCP protein ab160974

1 Image

Description

Product name Recombinant Human PGCP protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

Nature Recombinant

Species Human

Sequence MKFLIFAFFGGVHLLSLCSGKAICKNGISKRTFEEIKEEIAS

CGDVAKAI

INLAVYGKAQNRSYERLALLVDTVGPRLSGSKNLEKAIQIM

YQNLQQDGL

EKVHLEPVRIPHWERGEESAVMLEPRIHKIAILGLGSSIGTP

PEGITAEV

LVVTSFDELQRRASEARGKIVVYNQPYINYSRTVQYRTQGA

VEAAKVGAL

ASLIRSVASFSIYSPHTGIQEYQDGVPKIPTACITVEDAEMM

SRMASHGI

KIVIQLKMGAKTYPDTDSFNTVAEITGSKYPEQVVLVSGHL

DSWDVGQGA

MDDGGGAFISWEALSLIKDLGLRPKRTLRLVLWTAEEQGG

VGAFQYYQLH

KVNISNYSLVMESDAGTFLPTGLQFTGSEKARAIMEEVMS

LLQPLNITQV

LSHGEGTDINFWIQAGVPGASLLDDLYKYFFFHHSHGDTM

TVMDPKQMNV AAAVWAVVSYVVADMEEMLPRS

Amino acids 1 to 472

Tags GST tag N-Terminus

Specifications

Our **Abpromise guarantee** covers the use of **ab160974** 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

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Form

Liquid

Additional notes

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 HCI

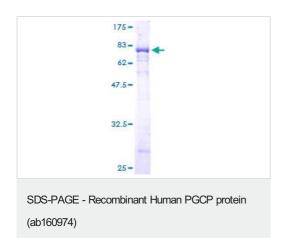
General Info

Relevance In humans, PGCP is found principally in blood plasma. It is a Carboxypeptidase that may play an

important role in the hydrolysis of circulating peptides.

Cellular localization Secreted

Images



ab160974 on a 12.5% SDS-PAGE stained with Coomassie Blue.

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