# abcam

## Product datasheet

## Recombinant Human PYGO2 protein ab153565

## 1 Image

**Description** 

Product name Recombinant Human PYGO2 protein

Expression system Wheat germ

Protein length Full length protein

Animal free No

**Nature** Recombinant

**Species** Human

**Sequence** MAASAPPPPDKLEGGGGPAPPPAPPSTGRKQGKAGLQ

**MKSPEKKRRKSNT** 

QGPAYSHLTEFAPPPTPMVDHLVASNPFEDDFGAPKVGV

AAPPFLGSPVP

FGGFRVQGGMAGQVPPGYSTGGGGGPQPLRRQPPPFP

**PNPMGPAFNMPPQ** 

GPGYPPPGNMNFPSQPFNQPLGQNFSPPSGQMMPGPV

**GGFGPMISPTMGQ** 

PPRAELGPPSLSQRFAQPGAPFGPSPLQRPGQGLPSLP

**PNTSPFPGPDPG** 

FPGPGGEDGGKPLNPPASTAFPQEPHSGSPAAAVNGNQ

**PSFPPNSSGRGG** 

GTPDANSLAPPGKAGGGSGPQPPPGLVYPCGACRSEVN

**DDQDAILCEASC** 

QKWFHRECTGMTESAYGLLTTEASAVWACDLCLKTKEIQ

SVYIREGMGQL VAANDG

Amino acids 1 to 406

Tags GST tag N-Terminus

### **Specifications**

Our Abpromise guarantee covers the use of ab153565 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

1

#### **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

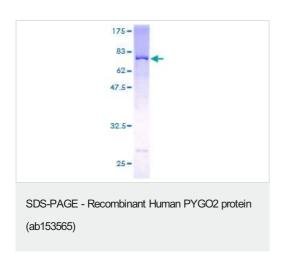
#### **General Info**

**Function** Involved in signal transduction through the Wnt pathway.

Sequence similarities Contains 1 PHD-type zinc finger.

Cellular localization Nucleus.

#### **Images**



ab153565 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
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- We provide support in Chinese, English, French, German, Japanese and Spanish
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