# abcam

### Product datasheet

# Recombinant Human Thyroxine Binding Globulin protein ab152725

## 1 Image

**Description** 

Product name Recombinant Human Thyroxine Binding Globulin protein

Expression system Wheat germ

Accession P05543

Protein length Full length protein

Animal free No

Nature Recombinant

**Species** Human

Sequence MSPFLYLVLGLHATIHCASPEGKVTACHSSQPNATLYK

**MSSINADFA** 

FNLYRRFTVETPDKNIFFSPVSISAALVMLSFGACCSTQTEI

**VETLGFNL** 

TDTPMVEIQHGFQHLICSLNFPKKELELQIGNALFIGKHLKP

LAKFLNDV

KTLYETEVFSTDFSNISAAKQEINSHVEMQTKGKVVGLIQD

**LKPNTIMVL** 

VNYIHFKAQWANPFDPSKTEDSSSFLIDKTTTVQVPMMHQ

**MEQYYHLVDM** 

ELNCTVLQMDYSKNALALFVLPKEGQMESVEAAMSSKTL

KKWNRLLQKGW

**VDLFVPKFSISATYDLGATLLKMGIQHAYSENADFSGLTED** 

NGLKLSNAA

HKAVLHIGEKGTEAAAVPEVELSDQPENTFLHPIIQIDRSF

MLLILERST RSILFLGKVVNPTEA

Predicted molecular weight 73 kDa including tags

Amino acids 1 to 415

#### **Specifications**

Our Abpromise guarantee covers the use of ab152725 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**Applications** Western blot

1

SDS-PAGE

ELISA

Form

Liquid

**Additional notes** 

#### **Preparation and Storage**

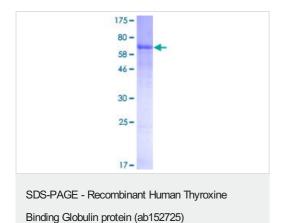
Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCI

#### **General Info**

#### **Images**



12.5% SDS-PAGE analysis of ab152725 stained with Coomassie Blue.

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

#### Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- · Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.com/abpromise">https://www.abcam.com/abpromise</a> or contact our technical team.

# Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors