

Product datasheet

Anti-POU5F2 antibody ab76705

1 Image

Overview

Product name	Anti-POU5F2 antibody
Description	Mouse monoclonal to POU5F2
Host species	Mouse
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Recombinant fragment Predicted to work with: Human, Chimpanzee
Immunogen	GST-tagged recombinant fragment: AGHRPSNHFC PLPGSGGGGP RGPMPLRVDT LTWLSTQAAP GRVM/WPAVR PGICPGPDVW RIPLGPLPHE FRGWIAPCRP RLGASEAGDW LRRPSEGAL, corresponding to amino acids 2-100 of Human FLJ25680 Run BLAST with ExPASy Run BLAST with NCBI
Positive control	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;"> Purchase matching WB positive control: Recombinant Human POU5F2 protein > </div>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: 1X PBS, pH 7.2
Purity	Protein A purified
Clonality	Monoclonal
Isotype	IgG1
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab76705** in the following tested applications.

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

Application	Abreviews	Notes
WB		
ELISA		

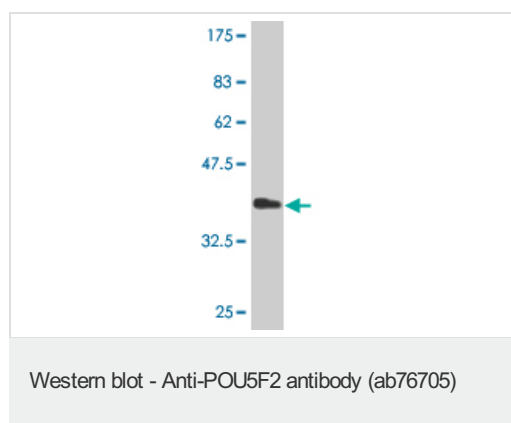
Application notes

ELISA: Use at an assay dependent dilution.
 WB: 1/500 - 1/1000. Predicted molecular weight: 36 kDa. Note: the antibody was only tested against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein.

Not yet tested in other applications.
 Optimal dilutions/concentrations should be determined by the end user.

Target

Images



Anti-POU5F2 antibody (ab76705) at 1/500 dilution + immunogen (GST-tagged recombinant fragment of Human FLJ25680) at 0.2 µg

Secondary

Goat Anti-Mouse IgG (H&L)-HRP at 1/5000 dilution

Predicted band size: 36 kDa

MW of GST tag: 26 kDa

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

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 <https://www.abcam.com/abpromise> or contact our technical team.

Terms and conditions

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