


Product datasheet

Anti-USPL1 antibody ab77108

1 Image

Overview

| | |
|----------------------------|---|
| Product name | Anti-USPL1 antibody |
| Description | Mouse monoclonal to USPL1 |
| Host species | Mouse |
| Tested applications | Suitable for: WB, ELISA |
| Species reactivity | Reacts with: Recombinant fragment Predicted to work with: Human, Chimpanzee, Rhesus monkey  |
| Immunogen | Recombinant fragment: LLSPTPVSTE LSENGEGDFR YLGMGDSHIP PPVPSEFNDV SQNTHLRQDH NYCSPTKKNP CEVQPDSL TN NACVRTLNLE SPMKTDIFDE FFSSSALNAL, corresponding to amino acids 975-1075 of Human USPL1 (NP_005791) with tag. Run BLAST with ExPASy Run BLAST with NCBI |
| Positive control | Recombinant tagged human USPL1 fragment. |

Properties

| | |
|-----------------------------|--|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| Storage buffer | Preservative: None Constituents: 1X PBS, pH 7.2 |
| Purity | Protein A purified |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Light chain type | kappa |

Applications

Our [Abpromise guarantee](#) covers the use of **ab77108** in the following tested applications.

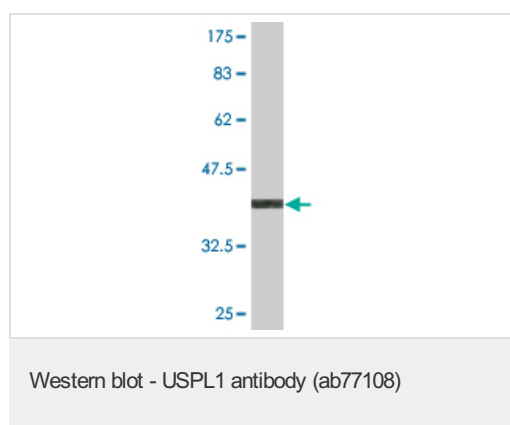
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|---|
| WB | | Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 120 kDa. This antibody has only been tested in WB against the recombinant fragment used as immunogen. We have no data on the detection of endogenous protein. |
| ELISA | | Use at an assay dependent dilution. Detection limit for recombinant tagged USPL1 is approximately 30ng/ml when used as a capture antibody. |

Target

Sequence similarities Belongs to the peptidase C19 family.

Images



Anti-USPL1 antibody (ab77108) at 1 µg/ml +
Recombinant tagged human USPL1 fragment
at 0.2 µg

Secondary

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

Predicted band size: 120 kDa

Observed band size: 37 kDa

Western blot against tagged recombinant
protein immunogen. Predicted band size of
immunogen is 37 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 <http://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