

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.

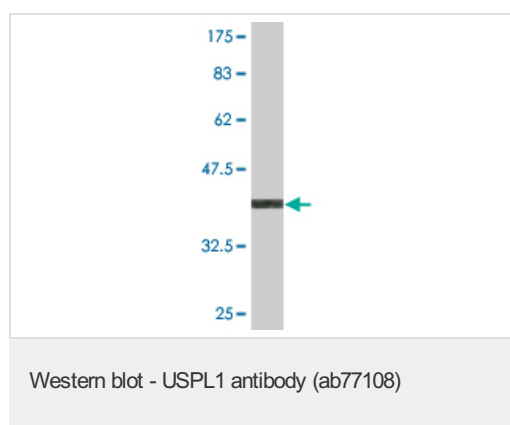
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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.

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