

Anti-OsSPL16 antibody (184-455 aa) (STJ11103990)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity O.sativa

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

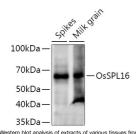
TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen

Immunogen 184-455 aa

Region Specificity

Recombinant fusion protein containing a sequence corresponding to amino acids 184-455 of Oryza sativa OsSPL16. (Q6YZE8). Immunogen GHNRRRKPQPDPMNSASYL ASQQGARFSPFATPRPEASW TGMIKTEESPYYTHHQIPLG ISSRQQHFVGSTSDGGRRFP FLQEGEISFGTGAGAGGVPM DQAAAAAAASVCQPLLKTVA PPPPPHGGGGSGGGKMFSDG GLTQVLDSDCALSLLSAPAN STAIDVGGGRVVVQPTEHIP MAQPLISGLQFGGGGGSSAW FAARPHHQAATGAAATAVVV STAGFSCPVVESEQLNTVL



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using OsSPL16 Rabbti polyclonal antibody (STJ1110399) at 1:1000 dilution. Secondary antibody. HRP Goat Anti-Rabbti (JG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nortat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time Rhe