

Anti-FLC antibody (60-196) (STJ11104617)

STJ11104617

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity A.thaliana

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:1000

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

requirements.

Formulation PBS with 0.05% Proclin300, 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

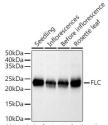
Gene ID
Gene Symbol
Uniprot ID
Immunogen

Immunogen 60-196 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 60-196 of arabidopsis thaliana FLC (NP_196576.1).

Immunogen GDNLVKILDRYGKQHADDLK ALDHQSKALNYGSHYELLEL VDSKLVGSNVKNVSIDALVQ LEEHLETALSVTRAKKTELM

Sequence LKLVENLKEKEKMLKEENQV LASQMENNHHVGAEAEMEMS PAGQISDNLPVTLPLLN



Western blot analysis of extracts of various tissues from Arabidopsis thaliana, using FLC Rabbit polyclonal antibody (STJ11104617) at 1400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H-L) (STJS000856) at 110000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exoosure time: 0. Ss.