

Anti-PIN1 antibody (391-480) (STJ11104074)

STJ11104074

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 Range WB:1:500-1:1000

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

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen

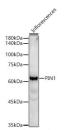
Immunogen Region 391-480

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 391-480 of arabidopsis thaliana PIN1

(NP_177500.1).

Immunogen HADYSTATNOHQKDVKISVP QGNSNDNQYVEREEFSFGNK DDDSKVLATDGGNNISNKTT QAKVMPPTSVMTRLILIMVW

Sequence RKLIRNPNSY



Western blot analysis of lysates from Inflorescences, using PIN1 Rabbit polyclonal antibody (STJ11104074 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000855) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.