

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

VAMP721/722 antibody

RRID:AB_2661857

Type: Antibody

Proper Citation

Schulze-Lefert P Lab Max-Planck-Institut für Züchtungsforschung; Germany Cat# VAMP721/722, RRID:AB_2661857

Antibody Information

URL: http://antibodyregistry.org/AB_2661857

Proper Citation: Schulze-Lefert P Lab Max-Planck-Institut für Züchtungsforschung; Germany Cat# VAMP721/722, RRID:AB_2661857

Target Antigen: VAMP721/722

Clonality: unknown

Comments: VAMP721/722 immunodetection we generated an anti-VAMP721/722 antibody using the cytosolic part of VAMP722 (VAMP722?TM). This antibody specifically detected both VAMP721 and VAMP722 sharing 96% identical amino-acid residues. Validated in KO plants: "Note that the VAMP721/722 level in VAMP721/- VAMP722+/- or VAMP721+/- VAMP722/- plants is lower than in vamp721 or vamp722 plants, respectively."

Antibody Name: VAMP721/722 antibody

Description: This unknown targets VAMP721/722

Defining Citation: [PMID:18273019](#)

Antibody ID: AB_2661857

Vendor: Schulze-Lefert P Lab Max-Planck-Institut für Züchtungsforschung; Germany

Catalog Number: VAMP721/722

Record Creation Time: 20231110T034348+0000

Record Last Update: 20260829T221227+0000

Ratings and Alerts

No rating or validation information has been found for VAMP721/722 antibody.

No alerts have been found for VAMP721/722 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Karnahl M, et al. (2017) ER assembly of SNARE complexes mediating formation of partitioning membrane in Arabidopsis cytokinesis. eLife, 6.