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## Datasheet for ABIN4966169 **anti-GID1C antibody**

### Overview

Quantity:	50 µL
Target:	GID1C (LOC100245285)
Reactivity:	Arabidopsis thaliana
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GID1C antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	recombinant full-length Arabidopsis thaliana GID1c, UniProt: Q940G6 TAIR: At5g27320
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity are currently known
Predicted Reactivity:	Arabidopsis alpina, Ricinus communis

### Target Details

Target:	GID1C (LOC100245285)
Alternative Name:	Gibberellin receptor GID1C (GID1c) ( <a href="#">LOC100245285 Products</a> )
Background:	GID1c (Gibberellin receptor GID1C) is a gibberellin (GA) receptor ortholog of the rice GA receptor OsGID1 which binds to GA and shows affinity to GA4 and interacts with DELLA proteins in vivo in the presence of GA4. Alternative names: AtCXE19, Carboxylesterase 19, GID1-like protein 3, Protein GA INSENSITIVE DWARF 1C.
Molecular Weight:	38 kDa (Arabidopsis)

## Target Details

UniProt: [Q940G6](#)

## Application Details

Application Notes: 1 : 5000 (WB)

Comment: This antibody is also recognizing GST-GID1.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: For reconstitution add 50 µL of sterile water.

Storage: -20 °C

Storage Comment: store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.