

Catalogue No.

AB0078-200

Qty:

600 µg

Anti-Wee1

Source: Goat

General description: Goat polyclonal antibody to Wee1. It is a large 1,525-residue tyrosine kinase protein essential in *Ustilago maydis*.

Alternative names: um06337 protein antibody.

Form: Polyclonal antibody supplied as a 200 µl (3 mg/ml) aliquot in PBS, 20% glycerol and 0.05% sodium azide. This antibody is epitope-affinity purified from goat antiserum.

Immunogen: Purified recombinant peptide derived from within residues 1,440 aa to C-terminus of *Ustilago maydis* Wee1 produced in *E. coli*.

Specificity: Detects the immunogen by Western blot.

Reactivity: Reacts with *Ustilago maydis* proteins

Sample	WB	IHC (F)	IHC (P)	IF	ELISA
<i>Ustilago maydis</i>	+++	ND	ND	ND	ND

+++ excellent, ++ good, + poor, ND not determined

Usage:

WB: 1:500-1:2,000

Storage: For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

Special instructions: The antibody solution should be gently mixed before use..

SICGEN's Proprietary Immunogen Policy

In order to produce high specific antibodies SICGEN has invested a lot of time and effort into selecting immunogen sequences. SICGEN has decided to protect this information by not publishing it on the website. However, these sequences are available on request.