

Datasheet for ABIN6288067
anti-WEE1 antibody (pSer642)



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Overview

Quantity:	50 µL
Target:	WEE1
Binding Specificity:	AA 580-660, pSer642
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WEE1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Phospho-Wee1 (S642).
Immunogen:	Synthesized peptide derived from human Wee1 around the phosphorylation site of S642.
Isotype:	IgG
Specificity:	Phospho-Wee1 (S642) Polyclonal Antibody detects endogenous levels of Wee1 protein only when phosphorylated at S642.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	WEE1
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Target Details

Alternative Name:	Wee1 (WEE1 Products)
Molecular Weight:	100 kDa
Gene ID:	7465
UniProt:	P30291
Pathways:	Cell Division Cycle , Mitotic G1-G1/S Phases , M Phase

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.