

WEE1 Rabbit mAb (AR1993)

Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC, IF, IP, ELISA
Isotype:	IgG, Kappa
MW:	72kDa (Calculated) 95kDa (Observed)

Recommended Dilution Ratios

IHC:	1:100-200
WB:	1:2000-10000
IF:	1:200-1000
ELISA:	1:5000-20000
IP:	1:50-200

Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

Gene name	WEE1
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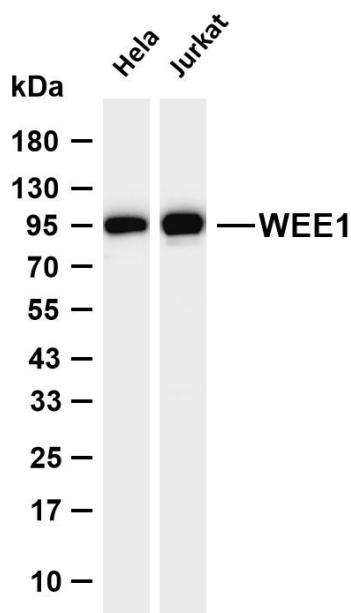
Protein Name	Wee1-like protein kinase
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Organism	Gene ID	UniProt ID
Human	7465	P30291
Mouse	22390	P47810
Rat	308937	Q63802

Cellular Localization	Nucleus.
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Tissue specificity	Amygdala, Blood, Epithelium, Human uterus endothel primary cell culture, Placenta, Skin
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Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-WEE1 antibody. The HRP conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody.

Lane 1: HeLa

Lane 2: Jurkat

Predicted band size: 72kDa

Observed band size: 95kDa

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