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CDC25A (Phospho-Ser178) Antibody

货号: AYP4404

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	54kDa/59kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,Raji,Mouse liver,Mouse testis,Rat liver,Rat testis
细胞定位	cytoplasm,cytosol,nucleoplasm,nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human CDC25A (Phospho-Ser178).

靶点信息

研究背景	CDC25A is a member of the CDC25 family of phosphatases. CDC25A is required for progression from G1 to the S phase of the cell cycle. It activates the cyclin-dependent kinase CDC2 by removing two phosphate groups. CDC25A is specifically degraded in response to DNA damage, which prevents cells with chromosomal abnormalities from progressing through cell division. CDC25A is an oncogene, although its exact role in oncogenesis has not been demonstrated. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	993
基因名	CDC25A
Swiss	P30304 (https://www.uniprot.org/uniprotkb/P30304/entry)
别名	CDC25A,CDC25A2,CDC25A (Phospho-Ser178) Antibody,Dual specificity phosphatase Cdc25A,CDC25A (Phospho-Ser178)

产品验证

实验步骤

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