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HIRA (Phospho-Thr555) Antibody

货号: AYP4175

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IF/ICC:** 1:50 - 1:200
理论分子量	89kDa/111kDa
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	293T,HepG2,HeLa
细胞定位	Nucleus,PML body
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human HIRA (Phospho-Thr555).

靶点信息

研究背景	This gene encodes a histone chaperone that preferentially places the variant histone H3.3 in nucleosomes. Orthologs of this gene in yeast, flies, and plants are necessary for the formation of transcriptionally silent heterochomatin. This gene plays an important role in the formation of the senescence-associated heterochromatin foci. These foci likely mediate the irreversible cell cycle changes that occur in senescent cells. It is considered the primary candidate gene in some haploinsufficiency syndromes such as DiGeorge syndrome, and insufficient production of the gene may disrupt normal embryonic development.
基因ID	7290
基因名	HIRA
Swiss	P54198 (https://www.uniprot.org/uniprotkb/P54198/entry)
别名	HIRA,DGCR1,TUP1,TUPLE1,HIRA (Phospho-Thr555) Antibody,TUP1-like enhancer of split protein 1,HIR,HIRA (Phospho-Thr555)

产品验证

实验步骤

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