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ARID1B Rabbit pAb

货号: AYP13883

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** Mus musculus
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:200 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	162kDa/236kDa/237kDa/241kDa
实测分子量	162kDa/236kDa/237kDa/241kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Heart,Skeletal muscle,Kidney
细胞定位	Nucleus
纯化	Affinity purification

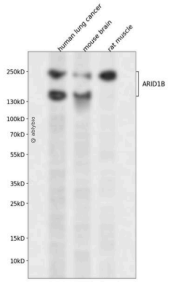
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 400-650 of human ARID 1B (NP_059989.2).

靶点信息

研究背景	This locus encodes an AT-rich DNA interacting domain-containing protein. The encoded protein is a component of the SWI/SNF chromatin remodeling complex and may play a role in cell-cycle activation. The protein encoded by this locus is similar to AT-rich interactive domain-containing protein 1A. These two proteins function as alternative, mutually exclusive ARID-subunits of the SWI/SNF complex. The associated complexes play opposing roles. Alternative splicing results in multiple transcript variants.
基因ID	57492
基因名	ARID1B
Swiss	Q8NFD5 (https://www.uniprot.org/uniprotkb/Q8NFD5/entry)
别名	ARID1B,6A3-5,BAF250B,BRIGHT,CSS1,DAN15,ELD/OSA1,MRD12,OSA2,P250R,ARID1B Rabbit pAb,BRG1-associated factor 250b,BRG1-binding protein hELD/OSA1,Osa homolog 2,KIAA1235

产品验证



Western blot analysis of ARID1B expressed in human lung cancer,mouse brain,rat muscle using ARID1B Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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