

HOXB7 Rabbit pAb

货号: **B16548**

产品信息

反应	University Manager
NN	Human, Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	24kDa
实测分子量	24KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse kidney
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

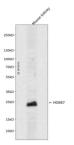
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human HOXB7 (NP_004493.3).	
序列	MSSLYYANTLFSKYPASSSVFATGAFPEQTSCAFASNPQRPGYGAGSGASFAASMQGLYPGGGGMAGQSAAGVYAAGY GLEPSSFNMHCAPFEQNLSGVCPGDSAKAAGAKEQRDSDLAA	

靶点信息

研究背景	This gene is a member of the Antp homeobox family and encodes a protein with a homeobox DNA-bindin g domain. It is included in a cluster of homeobox B genes located on chromosome 17. The encoded nucle ar protein functions as a sequence-specific transcription factor that is involved in cell proliferation and diff erentiation. Increased expression of this gene is associated with some cases of melanoma and ovarian carcinoma.
基因 ID	3217

基因名	HOXB7
Swiss	P09629
别名	HOXB7;HHO.C1;HOX2;HOX2C;Hox-2.3

产品验证



Western blot analysis of HOXB7 expressed in Mouse kidney using HOXB7 Rabbit pAb at 1:1000. Secondar y antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5 % non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn