

HOXB13 Rabbit pAb

货号: **AYP18233**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	30kDa
实测分子量	27kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	DU145,HeLa,HT-29,Mouse small intestine,Rat small intestine
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

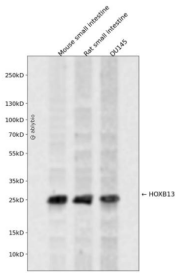
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human HOXB13 (NP_006352.2).
序列	PLDLPGSAEPPKQCHPCPGVPQGTSPAPVPYGYFGGGYSCRVSRSLLKPCAQAATLAAYPAETPTAGEEYPSRPTEFAFY PGYPGTYPMASYLDSVVQ

靶点信息

研究背景	This gene encodes a transcription factor that belongs to the homeobox gene family. Genes of this family are highly conserved among vertebrates and essential for vertebrate embryonic development. This gene has been implicated to play a role in fetal skin development and cutaneous regeneration. In mice, a similar gene was shown to exhibit temporal and spatial colinearity in the main body axis of the embryo, but was not expressed in the secondary axes, which suggests functions in body patterning along the axis. This gene and other HOXB genes form a gene cluster at chromosome the 17q21-22 region.
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基因ID	10481
基因名	HOXB13
Swiss	Q92826
别名	HOXB13;PSGD

产品验证



Western blot analysis of HOXB13 expressed in Mouse small intestine, Rat small intestine, DU145 using H OXB13 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/p roteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Expos ure time: 120s.

实验步骤

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