

ZFX Rabbit pAb

货号: **AYP17640**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200
理论分子量	66kDa/90kDa/94kDa
实测分子量	110kDa
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	H460,HL-60,Mouse testis,Mouse lung,Mouse spleen,Rat lung
细胞定位	Nucleus
纯化	Affinity purification

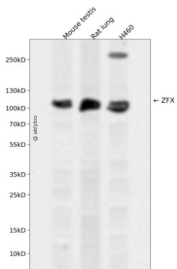
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-380 of human ZFX (NP_003401.2).
序列	VLVADCASEAVIDANGIPVDQDDDKGNCELYMISLDDAGKIEHDGSSGMTMDTESEIDPCKVDGTCPEVIKVVYIFKAD PGEDDLGGTVDIVSEPENDHGVVELLDQNSSIRVPREKVMYMTVNDSPQPEDEDLNVAEIADEVYMEVIVGEEDAAAAAAA AAVHEQQMDDNEIKTFMPIAWAAAYGNNSDGIENRNGTASA

靶点信息

研究背景	This gene on the X chromosome is structurally similar to a related gene on the Y chromosome. It encodes a member of the krueppel C2H2-type zinc-finger protein family. The full-length protein contains an acidic transcriptional activation domain (AD), a nuclear localization sequence (NLS) and a DNA binding domain (DBD) consisting of 13 C2H2-type zinc fingers. Studies in mouse embryonic and adult hematopoietic stem cells showed that this gene was required as a transcriptional regulator for self-renewal of both stem cell types, but it was dispensable for growth and differentiation of their progeny. Multiple alternatively spliced transcript variants encoding different isoforms have been identified, but the full-length nature of some variants has not been determined.
基因ID	7543
基因名	ZFX
Swiss	P17010
别名	ZFX;ZNF926

产品验证



Western blot analysis of ZFX expressed in Mouse testis, Rat lung, H460 using ZFX Rabbit pAb at 1:1000. Secondary 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

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