

UROD Rabbit pAb

货号: **AYP17016**

产品信息

反应	Human,Mouse
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	40kDa
实测分子量	40kDa
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	SW620,K-562,SW480,Mouse liver,Mouse kidney,Mouse testis,Mouse heart,HepG2
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

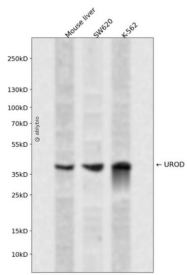
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-367 of human UROD (NP_000365.3).
序列	MEANGLGPQGFPELKNDFLRAAWGEETDYTPVWCMRQAGRYLPEFRETRAAQDFSTCRSPEACCELTLQPLRRFPLD AAIIFSDILVVPQALGMEVTMVPKGKPSFPEPLREEQDLERLRDPEVVASELGYVFQAITLROQLAGRVPLIGFAGAPWTLM TYMVEGGGSSTMAQAKRWLYQRPQASHQLLRILTDALVPYLVGQVVAGAALQALQLFESHAGHLGPQLFNKFALPYIRDVA KQVKARLREAGLAPVPMIIFAKDGHFALEELAQAGYEVVGLDWTVPKARECVGKVTTLQGNLDPICALYASEEEEIGQLVK QMLDDFGPHRYIANLGHGLYPDMDPEHVGAFVDAVHKHSRLLRQN

靶点信息

研究背景	This gene encodes an enzyme in the heme biosynthetic pathway. This enzyme is responsible for catalyzing the conversion of uroporphyrinogen to coproporphyrinogen through the removal of four carboxymethyl side chains. Mutations and deficiency in this enzyme are known to cause familial porphyria cutanea tarda and hepatoerythropoetic porphyria.
------	--

基因ID	7389
基因名	UROD
Swiss	P06132
别名	UROD;PCT;UPD

产品验证



Western blot analysis of UROD expressed in Mouse liver,SW620,K-562 using UROD 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

访问官网浏览详情: www.ablybio.cn