

AKR1A1 Rabbit pAb

货号: B19277

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	36kDa
实测分子量	37kDa
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	K-562,HT-29,Mouse kidney,Mouse liver,Mouse lung
细胞定位	apical plasma membrane,cytosol,extracellular exosome,extracellular space
纯化	Affinity purification

抗原信息

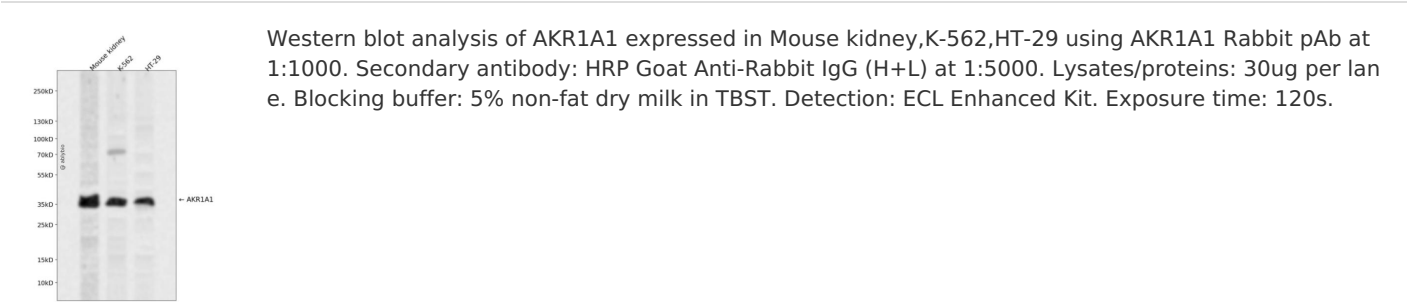
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-325 of human AKR1A 1 (NP_006057.1).
序列	MAASCVLLHTGQKMPLIGLGTWKSEPGQVKA AVKYALSVGYRHIDCAA IYGNEPEIGEALKEDVGPGKAVPREELFVTSKLWNTKHHPEDVEPALRKT LADLQLEYLDLYLMHWPYAFERGDNPFPKNADGTICYDSTHYKETWKALEALVAKGLVQALGLSNFNSRQIDDDILSVASVRPAVLQVECHPYLAQNELIAHCQARGLEV TAYSPLGSSDRAWRPDDEPVLLEEPVVLALAEKYGRSPAQILLRWQVQRKVICIPKSITPSRILQNIKVFDFTF SPEEMKQLNALNKNWRYIVPMLTVDGKRVP RDAGHPLYPFNDPY

靶点信息

研究背景	This gene encodes a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. This member, also known as aldehyde reductase, is involved in the reduction of biogenic and xenobiotic aldehydes and is present in virtually every tissue. Multiple alternatively spliced transcript variants of this gene exist, all encoding the same protein.
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基因ID	10327
基因名	AKR1A1
Swiss	P14550
别名	AKR1A1;ALDR1;ALR;ARM;DD3;HEL-S-6

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn