

AKR7A3 Rabbit pAb

货号: **AYP25301**

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	37kDa
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	HepG2,HT-29,Mouse kidney,Mouse liver,Mouse pancreas
细胞定位	Cytoplasm
纯化	Affinity purification

抗原信息

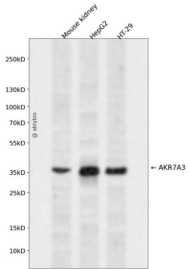
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-331 of human AKR7A3 (NP_036199.2).
序列	MSRQLSRARPATVLGAMEMGRRMDAPTSAAVTRAFLEGRHTEIDTAFVYSEGQSETILGGLGLRLGGSDCRVKIDTKAIPLFGNSLKPDSLRFQLETSLKRLQCPRVDLFYLHMPDHSTPVEETLRACHQLHQEGKFVELGLSNYAAWEVAEICTLCKSNGWILPTVYQGMYNATRQVETELFPCLRHFLRFYAFNPLAGLLTGKYKYEDKNGKQPVGRRFFGNTWAEMYRNRYWKEHFEGIALVEKALQAAYGASAPSMTSATLRWYHHSQLQGAHGDAVILGMSSLEQLEQNLAEEGPLEPAVVDAFNQAWHLVTHECPNYFR

靶点信息

研究背景	Aldo-keto reductases, such as AKR7A3, are involved in the detoxification of aldehydes and ketones.[supplied by OMIM, Apr 2004]
基因ID	22977

基因名	AKR7A3
Swiss	O95154
别名	AKR7A3;AFAR2

产品验证



Western blot analysis of AKR7A3 expressed in Mouse kidney,HepG2,HT-29 using AKR7A3 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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