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ALOX12B Rabbit pAb

货号: **AYP18025**

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 - 1:1000
理论分子量	80kDa
实测分子量	80kDa
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	A-431,Mouse spleen,Rat testis
细胞定位	cytosol,perinuclear region of cytoplasm
纯化	Affinity purification

抗原信息

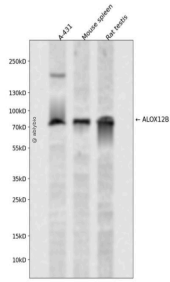
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human ALOX12 B (NP_001130.1).
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靶点信息

研究背景	This gene encodes an enzyme involved in the conversion of arachidonic acid to 12R-hydroxyeicosatetraenoic acid. Mutations in this gene are associated with nonbullous congenital ichthyosiform erythroderma.
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基因ID	242
基因名	ALOX12B
Swiss	O75342 (https://www.uniprot.org/uniprotkb/O75342/entry)
别名	ALOX12B,12R-LOX,ARCI2,12R-type,ALOX12B Rabbit pAb,Epidermis-type lipoyxygenase 12

产品验证



Western blot analysis of ALOX12B expressed in A-431, Mouse spleen, Rat testis using ALOX12B 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 (<https://www.ablybio.cn/www.ablybio.cn>)