

HAL Rabbit pAb

货号: **AYP14065**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Helicoverpa armigera
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	49kDa/64kDa/72kDa
实测分子量	73kDa
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	Mouse liver,Rat liver
细胞定位	cytosol
纯化	Affinity purification

抗原信息

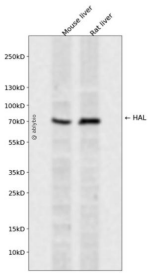
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human HAL (N P_002099.1).
序列	MPRYTVHVRGEWLVAPCQDAQLTVGWLGREAVRRYIKNKPDNGGFTSVDDAHFLVRRCKGLGLLDNDRLEVALENNE FVEVVIEGDAMSPDFIPSQPEGVYLYSKYREPEKYIELDGDRLLTTEDLVNLGKGRYKIKLTPTAEKRVQKSREVIDSIIKEKTV VYGITTFGKGFARTVIPINKLQELQVNLVRSRSSGCVGK

靶点信息

研究背景	Histidine ammonia-lyase is a cytosolic enzyme catalyzing the first reaction in histidine catabolism, the noxidative deamination of L-histidine to trans-urocanic acid. Histidine ammonia-lyase defects cause histidinemia which is characterized by increased histidine and histamine and decreased urocanic acid in body fluids. Several transcript variants encoding different isoforms have been found for this gene.
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基因ID	3034
基因名	HAL
Swiss	P42357
别名	HAL;HIS;HSTD

产品验证



Western blot analysis of HAL expressed in Mouse liver,Rat liver using HAL 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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