

HIBADH Rabbit pAb

货号: B23532

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	35kDa
实测分子量	35kDa
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	HEK-293 cells, mouse ovary tissue, mouse thymus tissue, mouse heart tissue, rat heart tissue
细胞定位	Mitochondrion
纯化	Affinity purification

抗原信息

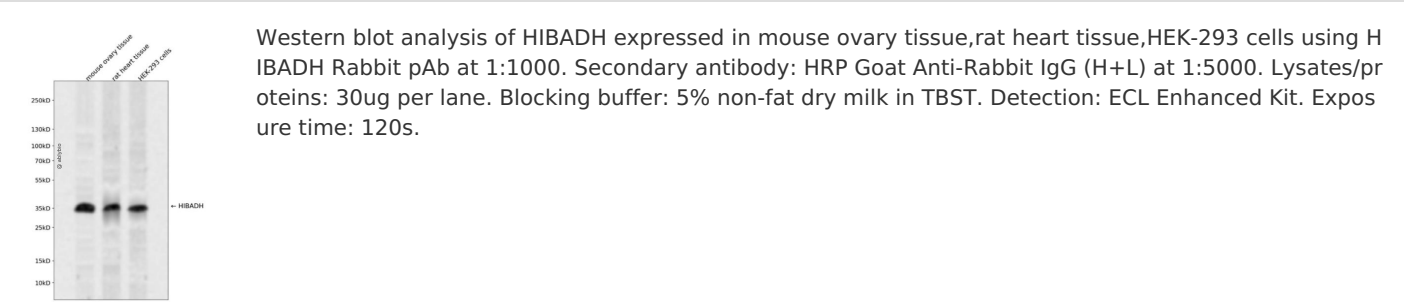
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 37-336 of human HIBAD H (NP_689953.1).
序列	ASKTPVGFIGLGNMGNPMAKNLMKHGYPLIYDVFPDACKEFQDAGEQVVSSPADVAEKADRIITMLPTSINAIEAYSGAN GILKKVKKGSLIDSSTIDPAVSKELAKEVEKMGAVFMDAPVSGGVGAARSGNLTFMVGGVEDEFAAAQELLGCMGSNV VYCGAVGTGQAAKICNNMLLAISMIGTAEAMNLGIRLGLDPKLLAKILNMSSGRCSWSSDTYNPVPGVMDGVPSANNYQG GFGTTLMAKDLGLAQDSATSTKSPILLGSLAHQIYRMMCAKGYSKKDFSSVFQFLREEETF

靶点信息

研究背景	This gene encodes a mitochondrial 3-hydroxyisobutyrate dehydrogenase enzyme. The encoded protein pl ays a critical role in the catabolism of L-valine by catalyzing the oxidation of 3-hydroxyisobutyrate to met hylmalonate semialdehyde.
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基因ID	11112
基因名	HIBADH
Swiss	P31937
别名	HIBADH; NS5ATP1; 3-hydroxyisobutyrate dehydrogenase

产品验证



实验步骤

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