

LIPOAMIDE DEHYDROGENASE RABBIT MAB

货号: N261606

产品全名: Lipoamide Dehydrogenase 兔单克隆抗体

基因符号 Diaphorase; Dihydrolipoamide dehydrogenase; DLDD; DLDH; GCSL; LAD; lipoamide dehydrogenase; Lipoamide reductase; Lipoyl dehydrogenase; PHE3

UNIPROT ID: P09622

背景: Lipoamide dehydrogenase is a component of the glycine cleavage system as well as of the alpha-ketoacid dehydrogenase complexes. Involved in the hyperactivation of spermatazoa during capacitation and in the spermatazoal acrosome reaction.

抗原: A synthetic peptide of human Lipoamide Dehydrogenase

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R05-6D3

分子量: Calculated MW: 54 kDa; Observed MW: 54 kDa

亚型: IgG

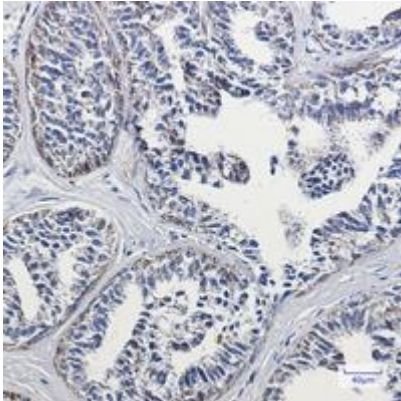
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

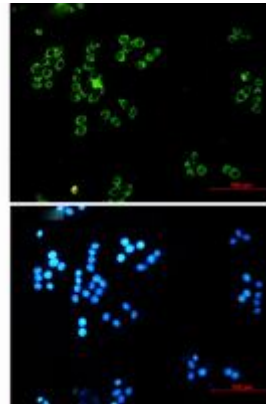
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

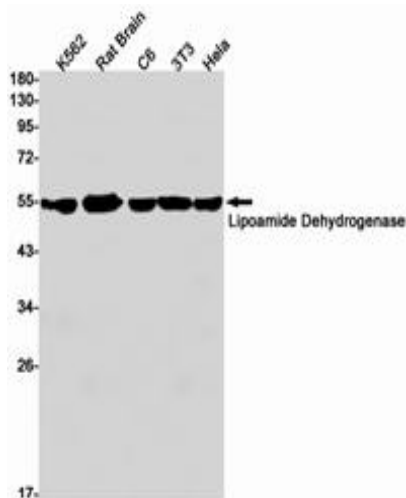
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using Lipoamide Dehydrogenase antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of Lipoamide Dehydrogenase (green) in Hela cells using Lipoamide Dehydrogenase antibody, and DAPI (blue).



Western blot analysis of Lipoamide Dehydrogenase in K562, rat Brain, C6, 3T3, Hela lysates using Lipoamide Dehydrogenase antibody.