

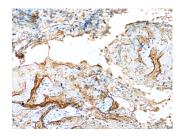
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LDHD Polyclonal Antibody

Catalog No.E-AB-52194ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using LDHD Polyclonal Antibody at dilution of 1:120(×200)

Immunogen Information

Immunogen Fusion protein of human LDHD

Gene Accession BC047902 **Swissprot** Q86WU2

Synonyms D lactate dehydrogenase, DLD, Lactate dehydrogenase

D,MGC57726,Probable D lactate dehydrogenase

mitochondrial

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:350, ELISA 1:5000-1:10000

Background

LDHD belongs to the D-isomer specific 2-hydroxyacid dehydrogenase family. D-lactate and D-glycerate dehydrogenase activities have been found in a similar protein in yeast. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified.