

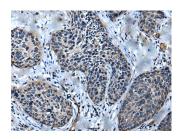
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ULK4 Polyclonal Antibody

E-AB-52439 Reactivity Catalog No. Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC,ELISA Isotype IgG**

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

Images



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using ULK4 Polyclonal Antibody at dilution of $1:75(\times 200)$

Immunogen Information

Fusion protein of human ULK4 **Immunogen**

BC014794 **Gene Accession** Q96C45 **Swissprot**

Synonyms DKFZp 434E1822,FLJ20574,REC

01035,REC01035,Unc-51-like kinase 4

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:45-1:300, ELISA 1:5000-1:10000

Background

ULK4 (unc-51-like kinase 4) is a 1,275 amino acid protein that contains one protein kinase domain and one HEAT repeat and belongs to the Ser/Thr protein kinase family. Although containing what is thought to be a catalytically inactive domain, ULK4 may play a role in the ATPdependent phosphorylation of target proteins. The gene encoding ULK4 maps to human chromosome 3, which houses over 1,100 genes, including a chemokine receptor (CKR) gene cluster and a variety of human cancerrelated gene loci.