

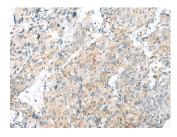
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NXNL1 Polyclonal Antibody

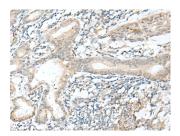
Catalog No.E-AB-52711ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

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

Images



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using NXNL1 Polyclonal Antibody at dilution of 1:45(×200)



Immunohistochemistry of paraffinembedded Human esophagus cancer tissue using NXNL1 Polyclonal Antibody at dilution of 1:45(×200)

Immunogen Information

Immunogen Fusion protein of human NXNL1

Gene Accession BC014127 **Swissprot** Q96CM4

Synonyms Nucleoredoxin like 1, Nucleoredoxin-like protein

1,Nxnl1,NXNL1,RDCVF,Rod derived cone viability factor,Thioredoxin like 6,Thioredoxin-like protein 6

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:30-1:150, ELISA 1:5000-1:10000

Background

Retinitis pigmentosa (RP) is a disease that leads to blindness by degeneration of cone photoreceptors. Rods produce factors required for cone viability. The protein encoded by this gene is one of those factors and is similar to a truncated form of thioredoxin. This gene has been proposed to have therapeutic value against RP.