

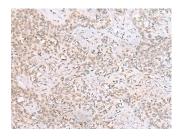
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SMNDC1 Polyclonal Antibody

E-AB-18953 Reactivity Catalog No. H,M,R 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 ovarian cancer tissue using SMNDC1 Polyclonal Antibody at dilution of $1:50(\times 200)$

Immunogen Information

Fusion protein of human SMNDC1 **Immunogen**

BC011234 **Gene Accession** O75940 **Swissprot**

Synonyms SMNR, SPF30, Splicing factor 30, Survival of motor

neuron-related-splicing factor 30

Product Information

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

Purify Antigen affinity purification

Dilution IHC 1:40-1:200, ELISA 1:5000-1:10000

Background

This gene is a paralog of SMN1 gene, which encodes the survival motor neuron protein, mutations in which are cause of autosomal recessive proximal spinal muscular atrophy. The protein encoded by this gene is a nuclear protein that has been identified as a constituent of the spliceosome complex. This gene is differentially expressed, with abundant levels in skeletal muscle, and may share similar cellular function as the SMN1 gene.