

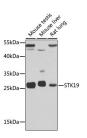
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STK19 Polyclonal Antibody

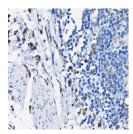
E-AB-64600 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC **Isotype IgG**

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

Images



Western blot analysis of extracts of various cell lines using STK19 Polyclonal Antibody at 1:1000 dilution.



Immunohistochemistry of paraffinembedded human colon carcinoma using STK19 Polyclonal Antibody at dilution of 1:100 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

Immunogen Information

Recombinant fusion protein of human STK19 **Immunogen**

8859 GeneID **Swissprot** P49842

Synonyms STK19.D6S60.D6S60E.G11.HLA-RP1.RP1

Product Information

Calculated MW 28kDa/40kDa

Observed MW 30kDa

Buffer PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Purify Affinity purification

Dilution WB 1:500-1:2000,IHC 1:50-1:200

Background

This gene encodes a serine/threonine kinase which localizes predominantly to the nucleus. Its specific function is unknown; it is possible that phosphorylation of this protein is involved in transcriptional regulation. This gene localizes to the major histocompatibility complex (MHC) class III region on chromosome 6 and expresses two transcript variants.