

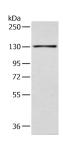
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SMARCA1 Polyclonal Antibody

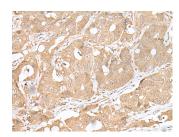
Catalog No.E-AB-19442ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

Images



Western blot analysis of 293T cell using SMARCA1 Polyclonal Antibody at dilution of 1:450



Immunohistochemistry of paraffinembedded Human gastric cancer tissue using SMARCA1 Polyclonal Antibody at dilution of 1:30(×200)

Immunogen Information

Immunogen Synthetic peptide of human SMARCA1

Gene Accession NP003060 **Swissprot** P28370

Synonyms ATP dependent helicase

SMARCA1,SMARCA1,SNF2-like

1,SNF2L,SNF2L1,SNF2LB,SNF2LT,SWI2

Product Information

Calculated MW 123 kDa

Observed MW Refer to figures

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

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, IHC 1:25-1:100, ELISA

1:5000-1:10000

Background

This gene encodes a member of the SWI/SNF family of proteins. The encoded protein is an ATPase which is expressed in diverse tissues and contributes to the chromatin remodeling complex that is involved in transcription. The protein may also play a role in DNA damage, growth inhibition and apoptosis of cancer cells. Alternative splicing results in multiple transcript variants.