

Product datasheet for TA371773S

SMARCA1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: 293T cell

IHC: 25-100

Positive control: Human gastric cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human SMARCA1Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 123 kDa

Gene Name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a,

member 1

Database Link: Entrez Gene 6594 Human

P28370

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.



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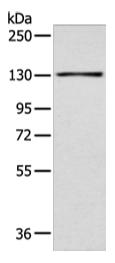
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Synonyms:

DKFZp686D1623; FLJ41547; ISWI; NURF140; OTTHUMP00000023983; SNF2L; SNF2L1; SNF2LB; SWI; SWI2

Product images:



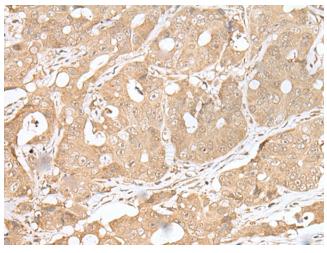
Gel: 6%SDS-PAGE Lysate: 40 μg Lane: 293T cell

Primary antibody: [TA371773] (SMARCA1 Antibody) at dilution 1/450

Secondary antibody: Goat anti rabbit IgG at

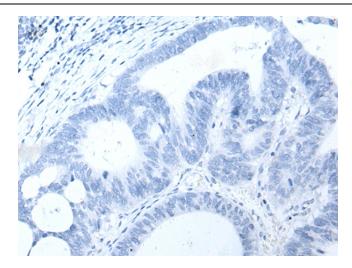
1/8000 dilution

Exposure time: 2 minutes



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA371773] (SMARCA1 Antibody) at dilution 1/30 (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA371773] (SMARCA1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)