

## **Product datasheet for TA385279**

## OriGene Technologies, Inc.

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## SMARCA2 Rabbit Monoclonal Antibody [Clone ID: R02-3E2]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: R02-3E2

Applications: IF, IHC, WB

Recommended Dilution: WB: 1/1000

IHC: 1/200 ICC/IF: 1/20

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Monoclonal

Immunogen: A synthetic peptide of human SMARCA2/BRM

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Concentration:** lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW:181 kDa,Observed MW:190 kDa

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

member 2

**Database Link:** Entrez Gene 6595 Human

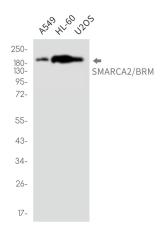
P51531

**Synonyms:** BAF190; BRM; FLJ36757; hBRM; hSNF2a; MGC74511; OTTHUMP00000020970;

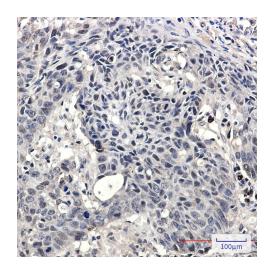
OTTHUMP00000020971; SNF2; SNF2-alpha; SNF2A; SNF2L2; SNF2LA; Sth1p; SWI2



## **Product images:**

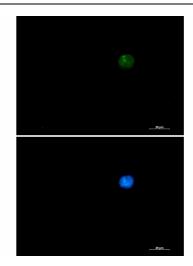


Western blot analysis of SMARCA2/BRM in A549, HL-60, U2OS lysates using SMARCA2/BRM antibody.



Immunohistochemistry analysis of paraffinembedded Human lung cancer tissue using SMARCA2/BRM antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





Immunocytochemistry analysis of SMARCA2 (green) in 293 using SMARCA2 antibody,and DAPI(blue).