

Rabbit anti-Human SMARCA2/BRM Polyclonal Antibody | anti-SMARCA2/BRM antibody

Rabbit anti-SMARCA2/BRM Antibody, Affinity Purified

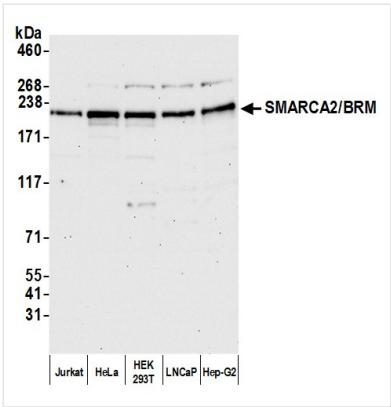
CATALOG # AAA211277	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

SMARCA2/BRM; Polyclonal Antibody; Rabbit anti-SMARCA2/BRM Antibody; Affinity Purified; SNF2LA; SNF2; SNF2/SWI2-like protein 2; SNF2-alpha; SNF2L2; SWI2; Sth1p; protein brahma homolog; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 2; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin a2; BAF190; sucrose nonfermenting 2-like protein 2; ATP-dependent helicase SMARCA2; BAF190B; brahma homolog; BRG1-associated factor 190B; BRM; global transcription activator homologous sequence; hBRM; hSNF2a; NCBRS; probable global transcription activator SNF2L2; Probable global transcription activator SNF2L2; SWI/SNF related; matrix associated; actin dependent regulator of chromatin; subfamily a; member 2; anti-SMARCA2/BRM antibody

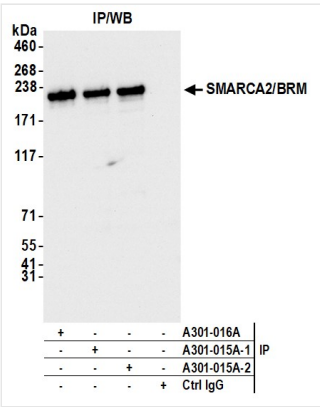
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-SMARCA2/BRM antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 100 and 150
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)

Detection of human SMARCA2-BRM by western blot. Samples: Whole cell lysate (10 ug) from Jurkat, HeLa, HEK293T, LNCaP, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-SMARCA2-BRM antibody (AAA211277 lot 2) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human SMARCA2/BRM by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-SMARCA2/BRM antibody (AAA211277 lot 2) used for IP at 6 ug per reaction. SMARCA2/BRM was also immunoprecipitated by a previous lot of this antibody (AAA211277 lot 1) and a second antibody against a different epitope of SMARCA2/BRM . For blotting immunoprecipitated SMARCA2/BRM, AAA211277 was used at 0.04 ug/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-SMARCA2/BRM antibody	The SWI/SNF-related, matrix-associated, actin-dependent regulators of chromatin (SMARCA2/BRM), also called BRG1-associated factors (BAFs), have been identified as components of the human SWI/SNF-like chromatin-remodeling protein complexes. SMARCA2/BRM is an ATPase subunit of the SWI/SNF-A chromatin remodeling complex (BAF complex).
Product Categories/Family for anti-SMARCA2/BRM antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	6595
UniProt Accession #	P51531
UniProt Protein Name	Probable global transcription activator SNF2L2
UniProt Gene Name	SMARCA2
UniProt Synonym Gene Names	BAF190B; hBRM

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/smarca2-brm-antibody-immunoprecipitation-western-blot-elisa/211277>