Rabbit anti-Human SMARCC1/BAF155 Polyclonal Antibody | anti-SMARCC1/BAF155 antibody

Rabbit anti-SMARCC1/BAF155 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211280	**Rabbit**	**Human**	**Immunoprecipitation, Western Blot**

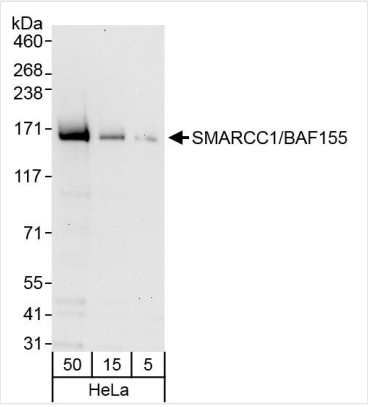
PRODUCT SYNONYMS

SMARCC1/BAF155; Polyclonal Antibody; Rabbit anti-SMARCC1/BAF155 Antibody; Affinity Purified; SRG3; Rsc8; SWI3; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily C member 1; SWI/SNF complex subunit SMARCC1; mammalian chromatin remodeling complex BRG1-associated factor 155; BAF155; CRACC1; chromatin remodeling complex BAF155 subunit; BRG1-associated factor 155; SWI/SNF complex 155 kDa subunit; SWI/SNF related; matrix associated; actin dependent regulator of chromatin subfamily c member 1; anti-SMARCC1/BAF155 antibody

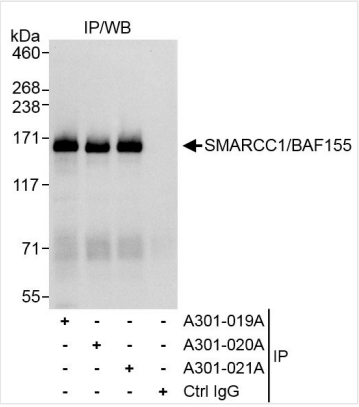
PRODUCT SPECIFICATIONS

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-SMARCC1/BAF155 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 300 and 350
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)
Detection of human SMARCC1/BAF155 by western blot. Samples: Whole cell lysate (5, 15 and 50 ug) from HeLa cells. Antibodies: Affinity purified rabbit anti-SMARCC1/BAF155 antibody AAA211280 (lot AAA211280-1) used for WB at 0.04 ug/ml. Detection: Chemiluminescence with exposure time of 30 seconds.



IP (Immunoprecipitation)
Detection of human SMARCC1/BAF155 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-SMARCC1/BAF155 antibody AAA211280 (lot AAA211280-1) used for IP at 3 ug/mg lysate. SMARCC1/BAF155 was also immunoprecipitated by rabbit anti-SMARCC1/BAF155 antibodies and which recognize downstream epitopes. For blotting immunoprecipitated SMARCC1/BAF155, AAA211280 was used at 1.0 ug/ml. Detection: Chemiluminescence with exposure time of 3 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-SMARCC1/BAF155 antibody	The SWI/SNF-related, matrix-associated, actin-dependent regulators of chromatin (SMARC), also called BRG1-associated factors (BAFs), have been identified as components of the human SWI/SNF-like chromatin-remodeling protein complexes. SMARCC1/BAF155 is part of the BAF complex that associates with SMARCA2/Brm and SMARCA4/Brg. The mouse homolog is Srg3 and has been found to be required for embryogenesis and brain development.
Product Categories/Family for anti-SMARCC1/BAF155 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	6599
UniProt Accession #	Q92922
UniProt Protein Name	SWI/SNF complex subunit SMARCC1
UniProt Gene Name	**SMARCC1**
UniProt Synonym Gene Names	BAF155; BAF155
UniProt Entry Name	SMRC1_HUMAN

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/smarcc1-baf155-antibody-immunoprecipitation-western-blot-elisa/211280