

# Product Data Sheet

## Anti-BAF155 Antibody

Catalog #	Source	Reactivity	Applications
CQA1296	Rabbit	H, M, R	WB, IH, IP, ChIP
<b>Description</b>	Rabbit polyclonal antibody to BAF155		
<b>Immunogen</b>	Recombinant full length protein of human BAF155		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of BAF155 protein.		
<b>Clonality</b>	Polyclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/2000), IH (1/50 - 1/200), IP (1/50 - 1/200), ChIP (1/20 - 1/100)		
<b>Gene Symbol</b>	SMARCC1		
<b>Alternative Names</b>	BAF155; SWI/SNF complex subunit SMARCC1; BRG1-associated factor 155; BAF155; SWI/SNF complex 155 kDa subunit; SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily C member 1		
<b>Entrez Gene</b>	6599 (Human); 20588 (Mouse)		
<b>SwissProt</b>	Q92922 (Human); P97496 (Mouse)		
<b>Storage/Stability</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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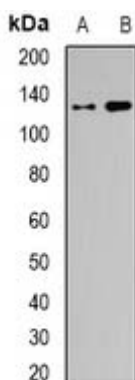
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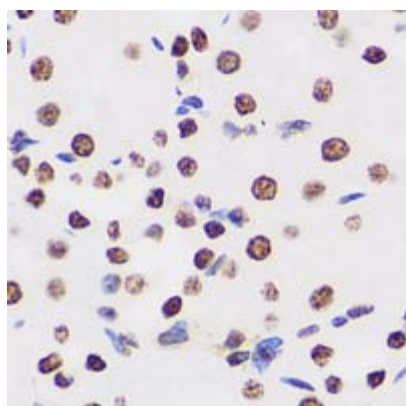
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Western blot analysis of BAF155 expression in SW620 (A), HEK293T (B) whole cell lysates.



Immunohistochemical analysis of BAF155 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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