

# SMARCC1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human SMARCC1
Form	Liquid
Concentration	0.05 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2647614

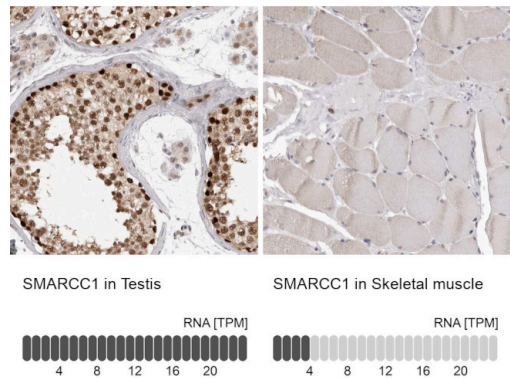
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

## Product Specific Information

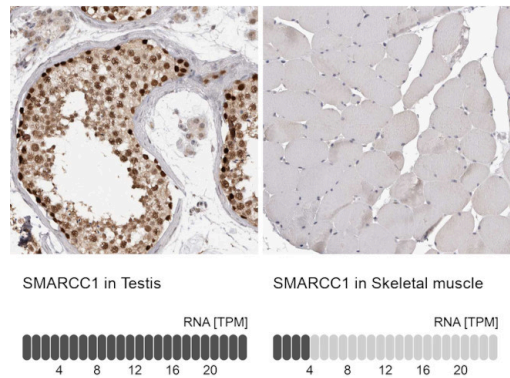
Immunogen sequence: AHVKKVQEAA RASGKVDPTY GLESSCIAGT GPDEPEKLEG AEEEEKMEADP DGQQPEKAEN KVENETDEGD KAQDGENEKN SEKEQDSEVS EDTKSEEKET EENKELTDTG KERESDTGKK KVEHEISEGN VATAAAAALA SAATKAKHL

Highest antigen sequence identity to the following orthologs: Mouse - 93%, Rat - 93%.

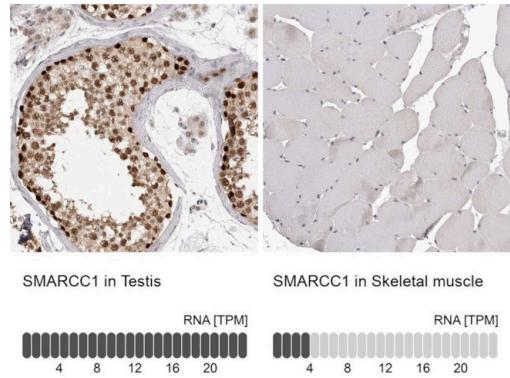
Product Images For SMARCC1 Polyclonal Antibody



**SMARCC1 Antibody (PA5-55441) in IHC**  
Immunohistochemical staining of SMARCC1 in human testis and skeletal muscle tissues using SMARCC1 Polyclonal Antibody (Product # PA5-55441). Corresponding SMARCC1 RNA-seq data are presented for the same tissues.



**SMARCC1 Antibody (PA5-55441)**  
Relative expression in different tissues in IHC: Detection of differential expression levels of SMARCC1 demonstrates antibody specificity. Immunohistochemical analysis of SMARCC1 using anti-SMARCC1 Polyclonal Antibody (Product # PA5-55441), shows significant staining of SMARCC1 in human testis and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of SMARCC1 within each tissue is shown using RNA-Seq. {RE}



**SMARCC1 Antibody (PA5-55441)**  
Relative expression in different tissues in IHC: Detection of differential expression levels of SMARCC1 demonstrates antibody specificity. Immunohistochemical analysis of SMARCC1 using anti-SMARCC1 Polyclonal Antibody (Product # PA5-55441), shows significant staining of SMARCC1 in testis and shows minimal or weak staining in skeletal muscle tissues. The relative expression levels of SMARCC1 within each tissue is shown using RNA-Seq. {RE}

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