



# **SMARCA1 Polyclonal Antibody**

<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide directed towards the N-terminal of human SMARCA1
Form	Liquid
Concentration	0.5 mg/mL
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2609060

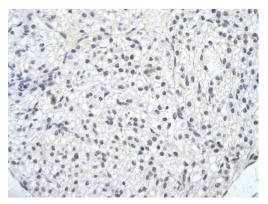
Applications	Tested Dilution	Publications
Western Blot (WB)	0.2-1 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	4-8 μg/mL	-
ChIP assay (ChIP)	0.5 μg	1 Publication

# **Product Specific Information**

Peptide sequence: EQDTAAVAAT VAAADATATI VVIEDEQPGP STSQEEGAAA AATEATAATE

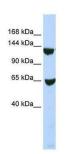
Sequence homology: Cow: 86%; Dog: 93%; Horse: 92%; Human: 100%; Mouse: 79%; Pig: 86%; Rabbit: 77%; Rat: 85%

# **Product Images For SMARCA1 Polyclonal Antibody**



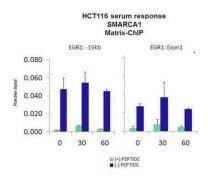
#### SMARCA1 Antibody (PA5-41440) in IHC (P)

Immunohistochemistry (paraffin-embedded) analysis of human heart tissue using an anti-SMARCA1 polyclonal antibody (Product # PA5-41440).



#### SMARCA1 Antibody (PA5-41440) in WB

Western blot analysis of human HEK293T cell lysate using an anti-SMARCA1 polyclonal antibody (Product # PA5-41440).



#### SMARCA1 Antibody (PA5-41440) in CHIP

ChIP assay analysis of quiescent human colon carcinoma HCT116 cells using an anti-SMARCA1 polyclonal antibody (Product # PA5-41440).

### View more figures on thermofisher.com

#### □ 1 Reference

# ChIP assay (1)

Cell death & disease

**Year** 2018

# The transcription factor Zfp90 regulates the self-renewal and differentiation of hematopoietic stem cells.

"Published figure using SMARCA1 polyclonal antibody (Product # PA5-41440) in ChIP assay" Authors: Liu T,Kong WX,Tang XY,Xu M,Wang QH,Zhang B,Hu LD,Chen H

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