# antibodies - online.com







## anti-SMARCE1 antibody (AA 39-88)



Image



#### Overview

Quantity:	100 μL
Target:	SMARCE1
Binding Specificity:	AA 39-88
Reactivity:	Human, Mouse, Rat, Rabbit, Dog, Cow, Bat, Chicken, Monkey, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCE1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

#### **Product Details**

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa39-88 of human SMARCE1 (Q969G3, NP_003070).
	Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Galago,
	Marmoset, Mouse, Rat, Dog, Bovine, Bat, Rabbit, Turkey, Chicken, Xenopus (100%), Elephant,
	Horse, Zebra finch (92%), Opossum (91%).
	Type of Immunogen: Synthetic peptide
Specificity:	Human SMARCE1
Purification:	Immunoaffinity purified

### **Target Details**

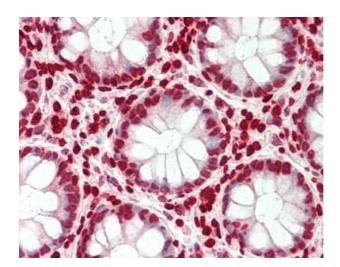
Target:	SMARCE1
Alternative Name:	SMARCE1 / BAF57 (SMARCE1 Products)
Background:	Name/Gene ID: SMARCE1
	Synonyms: SMARCE1, BRG1-associated factor 57, BAF57
Gene ID:	6605
NCBI Accession:	NP_003070
Pathways:	Chromatin Binding

## **Application Details**

Application Notes:	Approved: IHC, IHC-P (10 μg/mL), WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
	Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



#### **Immunohistochemistry (Paraffin-embedded Sections)**

**Image 1.** Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.