

Datasheet for ABIN7516097

Recombinant anti-SMARCA4 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SMARCA4
Reactivity:	Mouse
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SMARCA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Chromatin Immunoprecipitation (ChIP)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against synthetic peptide of mouse BRG1.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to mouse BRG1
Clone:	R07-4B7
Isotype:	IgG
Cross-Reactivity:	Mouse

Target Details

Target:	SMARCA4
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Target Details

Alternative Name:	Smarca4 (SMARCA4 Products)
Background:	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 4
Gene ID:	20586
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling , Stem Cell Maintenance

Application Details

Application Notes:	ChIP,Immunofluorescence (1:50-1:200),Immunohistochemistry (1:50-1/100),Immunoprecipitation (1:20),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for short term. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.