



	Technical Data Sheet	
Product	Anti-BRG1 Purified	
Cat. Number/Size	11-541-C025	0.025 mg
	11-541-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	BRG1	
Clone	BRG-01	
Format	Purified	
Reactivity	Human	
Application	WB	
Application details	Western blotting: Recommended dilution: 10 µg/ml; positive control: HEK293 cells.	
Isotype	Mouse IgG2a	
Specificity	The antibody BRG-01 recognizes an epitope within C-terminal part of human Brg1, a 205 kDa catalytic subunit of SWI2/SNF2-family chromatin-remodeling complexes.	
Other names	CSS4, SMARCA4, SNF2, SWI2, MRD16, RTPS2, BAF190, SNF2L4, SNF2LB	
Immunogen	Bacterially produced GST-fused protein representing 242 C-terminal amino acids of human Brg1.	
Entrez Gene ID	6597	
Gene name	SMARCA4	
NCBI Full Gene Name	SWI/SNF related, matrix associated, actin dependen	
UniProt ID	P51532	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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