

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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