

# BRG1/SMARCA4 Polyclonal Antibody

<b>CATALOG #:</b>	3739-100
<b>AMOUNT:</b>	100 $\mu$ L
<b>LOT #:</b>	_____
<b>HOST:</b>	Rabbit
<b>IMMUNOGEN:</b>	Synthetic peptide from a portion of human BRG1/SMARCA4 protein.

**FORMULATION:**

100  $\mu$ l purified rabbit polyclonal antibody in phosphate-buffered saline (PBS) containing 30% glycerol, 1% BSA and 0.02% thimerosal.

**SPECIES REACTIVITY:** human, mouse

**STORAGE CONDITIONS:**

Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

**ALTERNATIVE NAMES:**

BRG1, BRM/SEI2-Related Gene, SMARCA4, SWI/SNF related, Matrix Associated, Actin Dependent Regulator of Chromatin, Subfamily A, member 4, SNF2L4, Sucrose Nonfermenting 2-Like 4

**SPECIFICITY:**

The antibody recognizes the BRG1/SMARCA4 of human and mouse origins. Reactivity to other species has not been tested.

**APPLICATION:**

The antibody can be used in Western blotting (1:500 – 1:2500  $\mu$ g/ml). However, the optimal concentrations should be determined individually. HeLa cell lysate can be used as a positive control.

**USAGE:** For Research Use Only. Not to be used in human.

**WARRENTY:** Warranty information can be found in [www.biovision.com](http://www.biovision.com).

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