

Anti-SMARCA4 antibody [ARC0035] (STJ11101695) STJ11101695

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-BRG1 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

 Applications
 WB, IHC, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC0035

 Concentration
 Unconjugated

 Purification
 Affnity purification

 Dilution Range
 WB 1:500-1:2000

 IF 1:50-1:200
 IF 1:50-1:200

 IF 3:50-1:200
 IF 3:50-1:200

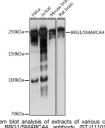
 IF 3:50-1:200
 IF 3:50-1:200

 Storage Instruction
 VB containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

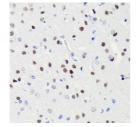
 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6597 Gene Symbol SMARCA4 Uniprot ID SMCA4_HUMAN Immunogen Region Specificity Immunogen Sequence



using BRG1/SMARCA4 antibody (STJ11101695) at 1:1000 dilution. Secondary antibody: HRP Goat Antiabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in IBST. Detection: ECL Basic Kit. Exposure time: 3s.



Immunohistochemistry of paraffin-embedded rat brain using BRG1/SMARCA4 antibody (STJ11101695) at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded human oophoroma using BRG1/SMARCA4 antibody (STJ11101695) at dilution of 1100 (40X lens).

mimunohistochemistry of paraffin-embedded mouse spleen using BRG1/SMARCA4 antibody (STJ11101695) at dilution of 1:100 (40x lens).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081