Product Datasheet

Brg1 Antibody (BRG1/6531R) NBP3-20647-100ug

Unit Size: 100 ug

Store at 4C. Do not freeze.

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NBP3-20647-100ug

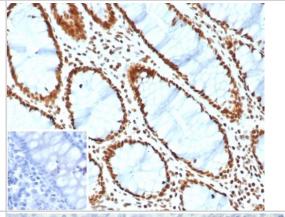
Brg1 Antibody (BRG1/6531R)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	BRG1/6531R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Positive Controls: HeLa or HEK-293T cells. Ubiquitous nuclear expression. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	6597
Gene Symbol	SMARCA4
Species	Human
Immunogen	Recombinant fragment (around aa 200-400) of human Brg1 protein (exact sequence is proprietary)
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: For coating, order Ab without BSA Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.



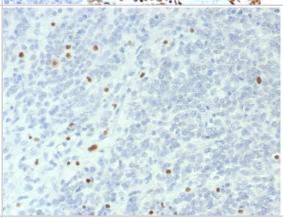
Optimal dilution for a specific application should be determined.

Images

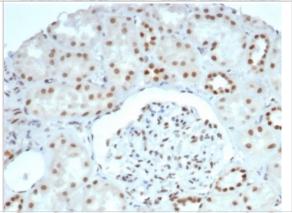
Formalin-fixed, paraffin-embedded human colon stained with Brg1 antibody (BRG1/6531R). Inset: PBS instead of primary antibody; secondary only negative control.



Formalin-fixed, paraffin-embedded human ovarian small cell carcinoma stained with Brg1 antibody (BRG1/6531R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human kidney stained with Brg1 antibody (BRG1/6531R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-20647-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-51811-0.1mg Recombinant Human Brg1 His Protein NBP2-07996 HIST1H4F Overexpression Lysate

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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