

Product Datasheet

SMARCB1 Antibody (orb1410156)

Catalog Number	orb1410156
Category	Antibodies
Description	Mouse monoclonal antibody to Integrase interactor 1
Target	SMARCB1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2b
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	Recombinant fragment (around aa 65-184) of human SMARCB1 protein (exact sequence is proprietary)
UniProt ID	Q12824
MW	47kDa
Tested applications	IHC
Clone Number	SMARCB1/3984
Expression System	HEK293 cells

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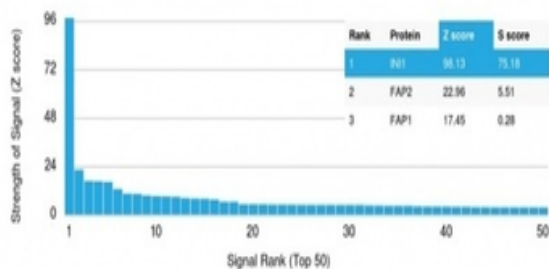
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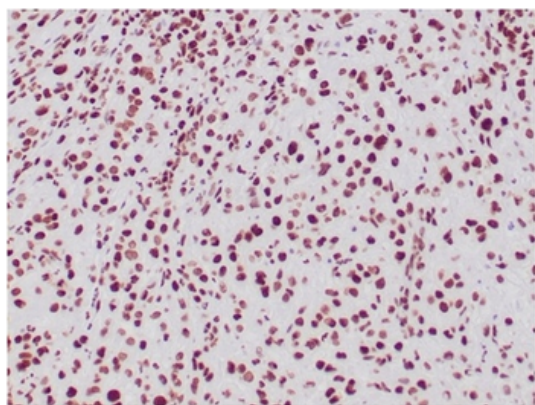
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Analysis of Protein Array containing more than 19000 full-length human proteins using INI-1-Monospecific Mouse Monoclonal Antibody (SMARCB1/3984). Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt™ array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt™ are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a MAb to its intended target. A MAb is considered to be specific to its intended target, if the MAb has an S-score of at least 2.5. For example, if a MAb binds to protein X with a Z-score of 43 and to protein Y with a Z-score of 14, then the S-score for the binding of that MAb to protein X is equal to 29.



Formalin-fixed, paraffin-embedded human epithelioid sarcoma stained with INI-1 Mouse Monoclonal Antibody (SMARCB1/3984).

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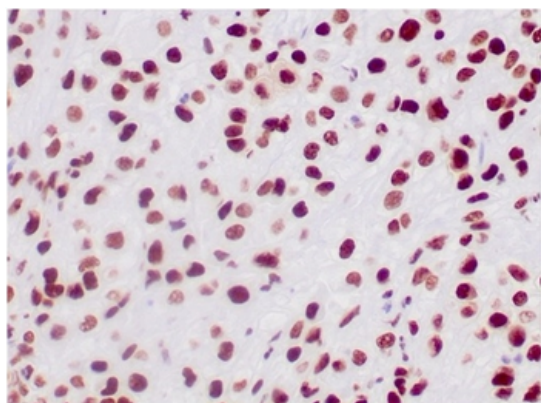
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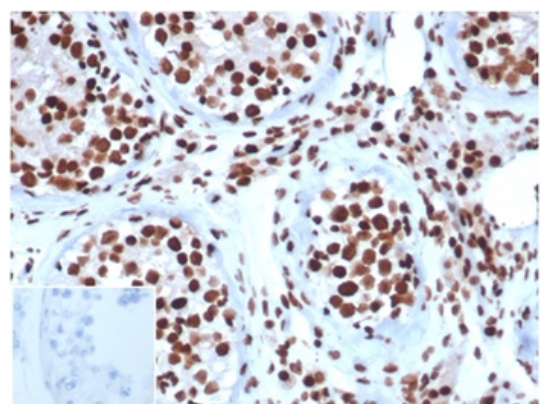
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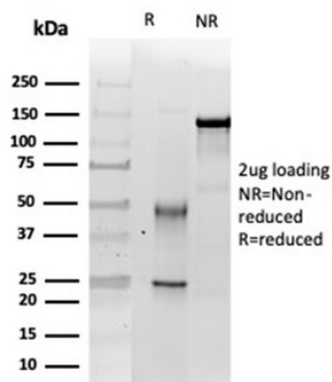
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Formalin-fixed, paraffin-embedded human epithelioid sarcoma stained with INI-1 Mouse Monoclonal Antibody (SMARCB1/3984).



Formalin-fixed, paraffin-embedded human testis stained with INI-1 Mouse Monoclonal Antibody (SMARCB1/3984) at 2 ug/ml. Inset: PBS instead of primary antibody, secondary negative control.



SDS-PAGE Analysis Purified INI-1 Mouse Monoclonal Antibody (SMARCB1/3984). Confirmation of Purity and Integrity of Antibody.

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