

Product Datasheet

NAPSA Antibody (orb388904)

Catalog Number	orb388904
Category	Antibodies
Description	Mouse monoclonal antibody to NAPSA
Target	NAPSA
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab Purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin at 1.0mg/ml.
Purification	Protein G
Immunogen	Recombinant human Napsin-A protein fragment (aa189-299) (exact sequence is proprietary)
UniProt ID	O96009
MW	37kDa
Tested applications	FC, IF, IHC, WB
Dilution range	FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, WB: 1-2 µg/ml, IHC-P: 1-2 µg/ml

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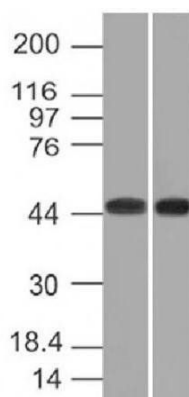
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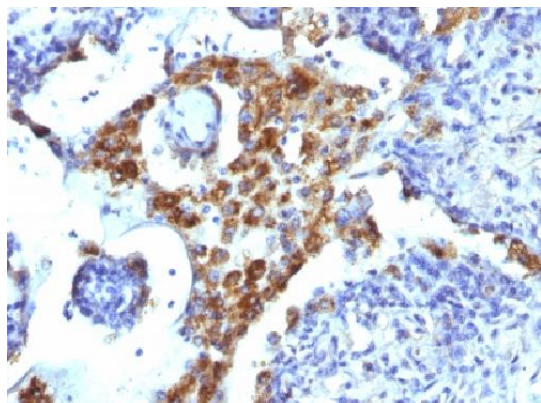
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Application notes	Napsin A (Lung Adenocarcinoma Marker)
Specificity	Expressed predominantly in adult lung (type II pneumocytes) and kidney and in fetal lung. Low levels in adult spleen and very low levels in peripheral blood leukocytes.
Clone Number	NAPSA/1239
Expression System	Bioreactor
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.



Western blot analysis of K562, HEK293 and A549 Cell Lysate using NAPSA antibody



Immunohistochemical staining of human Lung Adenocarcinoma tissue using NAPSA antibody

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