

Product Datasheet

NAPSA Antibody (orb388903)

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| Catalog Number | orb388903 |
| 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 (around 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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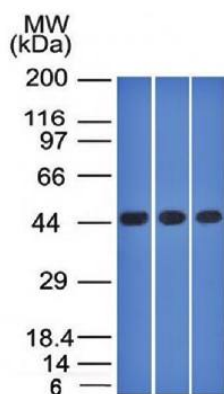
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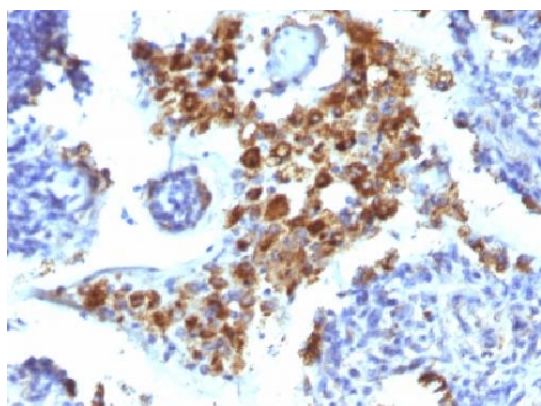
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| Application notes | Napsin A (Lung Adenocarcinoma Marker) |
| Specificity | Expressed predominantly in adult lung (type II pneumocytes) and kidney and in fetal lung. Low levels in adult spleen and very low levels in peripheral blood leukocytes. |
| Clone Number | NAPSA/1238 |
| 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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