## **Product Datasheet**

# Pyruvate Carboxylase Antibody (10S0V1) NBP3-16726-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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Updated 11/7/2023 v.20.1

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#### NBP3-16726-100ul

Pyruvate Carboxylase Antibody (10S0V1)

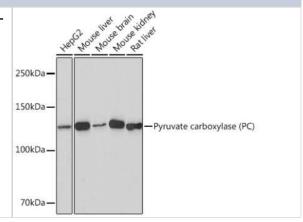
| <b>Product Information</b> |   |
|----------------------------|---|
| Unit Size                  | 100 ul  |
| Concentration              | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                    | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality                  | Monoclonal  |
| Clone                      | 10S0V1  |
| Preservative               | 0.02% Sodium Azide  |
| Isotype                    | IgG   |
| Purity                     | Affinity purified   |
| Buffer                     | PBS, 0.05% BSA, 50% glycerol, pH7.3   |
|                            |   |

|                            | -, , ,   |
|----------------------------|--|
| <b>Product Description</b> |  |
| Host                       | Rabbit   |
| Gene ID                    | 5091   |
| Gene Symbol                | PC   |
| Species                    | Human, Mouse, Rat  |
| Immunogen                  | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Pyruvate Carboxylase (P11498). MLKFRTVHGGLRLLGIRRTSTAPAASPNVRRLEYKPIKKVMVANRGEIAIRVFRA CTELGIRTVAIYSEQDTGQMHRQKADEAYLIGRGLAPVQAYLHIP |

| Product Application Details |                             |
|-----------------------------|-----------------------------|
| Applications                | Western Blot                |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000 |

## **Images**

Western Blot: Pyruvate Carboxylase Antibody (10S0V1) [NBP3-16726] - Western blot analysis of extracts of various cell lines, using Pyruvate Carboxylase Rabbit mAb (NBP3-16726) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.





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## Products Related to NBP3-16726-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-55361PEP Pyruvate Carboxylase Recombinant Protein Antigen

#### 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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