Product Datasheet

Carbonic Anhydrase IX/CA9 Antibody (66.4.C2 (PN-15)) [DyLight 650] NBP2-33152C-100ul

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 7/28/2024 v.20.1

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NBP2-33152C-100ul

Carbonic Anhydrase IX/CA9 Antibody (66.4.C2 (PN-15)) [DyLight 650]

100 ul Please see the vial label for concentration. If unlisted please contact technical
Please see the vial label for concentration. If unlisted please contact technical
services.
Store at 4C in the dark.
Monoclonal
66.4.C2 (PN-15)
0.05% Sodium Azide
gG2b Kappa
DyLight 650
Protein A or G purified
50mM Sodium Borate
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Mouse
768
CA9
Human, Equine
Recognizes a glycoprotein of ~200kDa, identified as carbonic anhydrase IX (CAIX/gp200). Its epitope resides in the carbohydrate domain of gp200. It shows no significant cross-reactivity with other carbohydrate determinants, such as the Lewis blood group antigens, epithelial membrane antigen, HMFG, and AB blood group antigens. In normal kidney, gp200 is localized along the brush border of the pars convoluta and pars recta segments of the proximal tubule, as well as focally along the luminal surface of Bowmans capsule adjoining the outgoing proximal tubule. Reportedly, gp200 is expressed by 93% of primary and 84% of metastatic renal cell carcinomas. This monoclonal antibody may be useful in the investigations of carcinomas of proximal nephrogenic differentiation especially those showing tubular differentiation.
Microsomal fraction of human renal cortical tissue homogenate
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
ES N S C I E F S N S C I F C I L S L F C I





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Products Related to NBP2-33152C-100ul

NBP1-43317C Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 650]

NB100-417PEP Carbonic Anhydrase IX/CA9 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DCA900 Carbonic Anhydrase IX/CA9 [HRP]

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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