# **Product Datasheet**

# Chorionic Gonadotropin alpha/beta (hCG) Antibody (HCGab/52) [DyLight 594] NBP3-11526DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-11526DL594

Chorionic Gonadotropin alpha/beta (hCG) Antibody (HCGab/52) [DyLight 594]

Product Information	
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se see the vial label for concentration. If unlisted please contact technical ces.	
e at 4C in the dark.	
oclonal	
ab/52	
% Sodium Azide	
Карра	
ght 594	
ein A or G purified	
M Sodium Borate	
Product Description	
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an	
nancy & Choriocarcinoma Marker	
monoclonal antibody is a very special because it reacts ONLY with the	
t-HCG and not with either free alpha- or free beta-chain of HCG. HCG is a oprotein and is composed of two non-identical, non-covalently linked opeptide chains designated as the subunit is identical to that of thyroid ulating hormone (TSH) follicle stimulating hormone (FSH), and luteinizing none (LH). HCG is secreted in large quantities by normal trophoblasts. It is ent only in trace amounts in non-pregnant urine and sera but rises sharply ng pregnancy. HCG monoclonal antibody detects cells and tumors of noblastic origin such as choriocarcinoma. Large cell carcinoma and nocarcinoma of the lung demonstrate anti-hCG positivity in 90% and 60% of s respectively. 20% of lung squamous cell carcinomas are positive. HCG ession by non-trophoblastic tumors may indicate aggressive behavior.	
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### Products Related to NBP3-11526DL594

NB120-15160	Chromogranin A Antibody - BSA Free
NBP3-18708	Human Chorionic Gonadotropin alpha/beta (hCG) ELISA Kit (Colorimetric)
314-BP-010	BMP-4 [Unconjugated]
NBP1-43319DL594	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 594]

#### 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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