

## Rabbit Polyclonal Antibody to Human Thyroglobulin (Optimized for PolyVue)

<b>Catalog No.:</b>	PDR 041-PV
<b>Intended Use:</b>	This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy. Clinical interpretation of staining results should be accompanied by histological studies with proper controls. Patients' clinical histories and other relevant diagnostic tests should be utilized by a qualified person(s) when evaluating and interpreting results.
<b>Immunogen:</b>	Thyroglobulin isolated from human thyroids.
<b>Host:</b>	Rabbit
<b>Format:</b>	This antibody has been pretitered and quality controlled to work on formalin-fixed paraffin-embedded and acetone fixed cryostat tissue sections with the PolyVue System. No further titration is required.
<b>Staining Protocol:</b>	This antibody has been optimized for use on the DBS PolyVue Polymer detection system. We suggest an incubation period of 30 minutes at room temperature. Optimal incubation conditions should be determined by the user based upon the fixation conditions and staining system employed. <u>Suitable for formalin fixed, paraffin embedded tissue sections.</u>
<b>Specificity:</b>	This antibody reacts with human thyroglobulin containing cells in thyroid.
<b>Positive Control:</b>	Thyroid
<b>Cellular Localization:</b>	Cytoplasmic
<b>Storage:</b>	Store at 2-8°C. Do not use beyond the expiration date stated on the label.
<b>References:</b>	i) Burt et al. J Clin Pathol 38:893, 1985. ii) Lauberg et al. Scand J Clin Lab Invest 47: 685, 1987. iii) Kastrup et al. Scand J Clin Lab Invest 45: 471, 1985.

### IVD: For In Vitro Diagnostic Use

DBS will not be held responsible for patent infringement or other violation that may occur with the use of our product

**DBS**

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