

# Anti-P4HTM Antibody (R2R71)

## Summary

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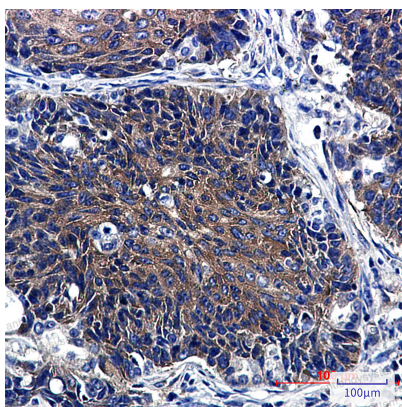
<b>Catalog No.</b>	RHN78901
<b>Clone ID</b>	R2R71
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IHC, IP, WB
<b>Target</b>	PH4, Transmembrane prolyl 4-hydroxylase, HPH-4, P4H-TM, HIF-PH4, Hypoxia-inducible factor prolyl hydroxylase 4, HIF-prolyl hydroxylase 4, P4HTM
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q9NXG6

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

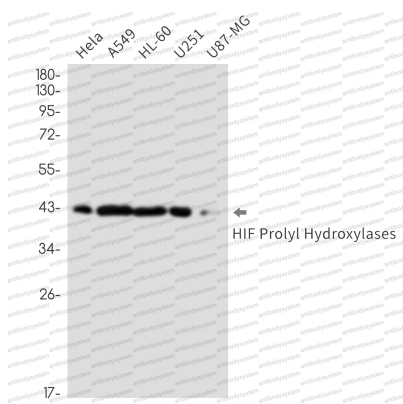
**Note**

For research use only.

**Data Image**

Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using HIF Prolyl Hydroxylases antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of HIF Prolyl Hydroxylases in Hela, A549, HL-60, U251, U87-MG lysates using HIF Prolyl Hydroxylases antibody.