

## Product Datasheet

### HOXC4 Antibody (C-term) (orb32510)

<b>Catalog Number</b>	orb32510
<b>Category</b>	Antibodies
<b>Description</b>	Peptide affinity purified rabbit polyclonal antibody.
<b>Target</b>	HOXC4
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Immunogen</b>	Synthetic Peptide
<b>UniProt ID</b>	<b>P09017</b>
<b>MW</b>	29811
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	WB - 1:1000, IHC-P - 1:10-50
<b>Antibody Type</b>	Primary Antibody

**Biorbyt Ltd.**

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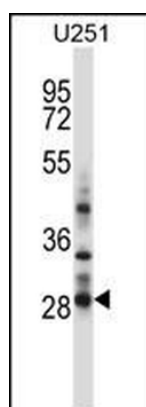
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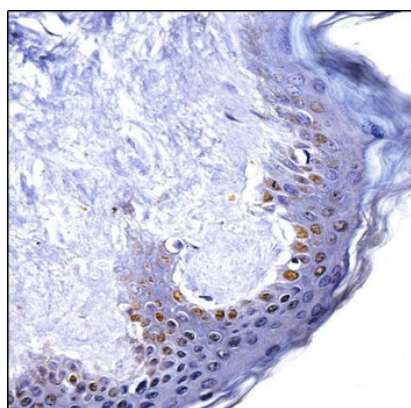
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_055435.2, NP_705897.1</b>
<b>Expiration Date</b>	12 months from date of receipt.



HOXC4 Antibody (C-term) western blot analysis in U251 cell line lysates (35 ug/lane). This demonstrates the HOXC4 antibody detected the HOXC4 protein (arrow).



HOXC4 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skin tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of HOXC4 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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