

## Product Datasheet

### KRT73 Rabbit Polyclonal Antibody (orb1880838)

<b>Catalog Number</b>	orb1880838
<b>Category</b>	Antibodies
<b>Description</b>	The KRT73 Antibody is suitable for IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human KRT73. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
<b>Target</b>	KRT73
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.
<b>Immunogen</b>	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human KRT73. The exact sequence is proprietary.
<b>UniProt ID</b>	<b>Q86Y46</b>
<b>Tested applications</b>	IHC, WB
<b>Dilution range</b>	WB (1/500 - 1/1000), IH (1/50 - 1/200)

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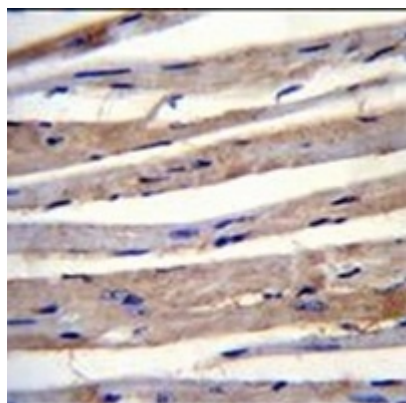
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<b>Specificity</b>	Recognizes endogenous levels of KRT73 protein.
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>319101</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of KRT73 expression in K562 (A) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 58 kD)



Immunohistochemical analysis of KRT73 staining in mouse heart formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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