

## Product Datasheet

### KRT7 Antibody (N-term) (orb1935383)

<b>Catalog Number</b>	orb1935383
<b>Category</b>	Antibodies
<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	KRT7
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<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>	This KRT7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 111-139 amino acids from the N-terminal region of human KRT7. Antigen Region: 111-139 aa.
<b>UniProt ID</b>	<b>P08729</b>
<b>MW</b>	51386 Da
<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

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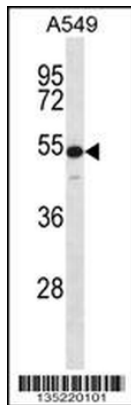
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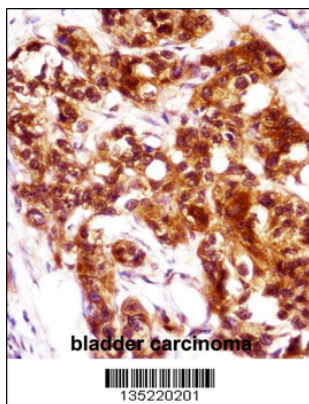
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_005547.3</b>
<b>Expiration Date</b>	12 months from date of receipt.



KRT7 Antibody (N-term) western blot analysis in A549 cell line lysates (35 ug/lane). This demonstrates the KRT7 antibody detected the KRT7 protein (arrow).



KRT7 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of KRT7 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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