

## Product Datasheet

# KRT7 specific Rabbit Polyclonal Antibody (orb394961)

<b>Catalog Number</b>	orb394961
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to Cytokeratin 7-specific.
<b>Target</b>	KRT7
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	liquid
<b>Purity</b>	≥95% as determined by SDS-PAGE
<b>Purification</b>	Immunogen affinity purified
<b>Immunogen</b>	keratin 7
<b>UniProt ID</b>	<b>P08729</b>
<b>MW</b>	54 kDa
<b>Tested applications</b>	ELISA, IF, IHC, IP, WB
<b>Dilution range</b>	WB: 1:500-1:2000; IP: 1:500-1:1000; IHC: 1:20-1:200; IF: 1:50-1:500

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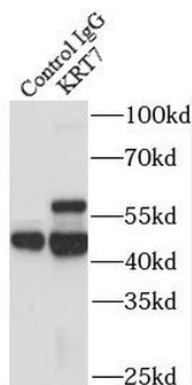
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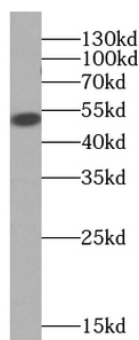
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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12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



IP Result of anti-Cytokeratin 7-specific (IP: orb394961, 4 ug; Detection: orb394961 1:500) with mouse liver tissue lysate 4000 ug.



mouse liver tissue were subjected to SDS PAGE followed by western blot with orb394961 (KRT7-specific antibody) at dilution of 1:500.

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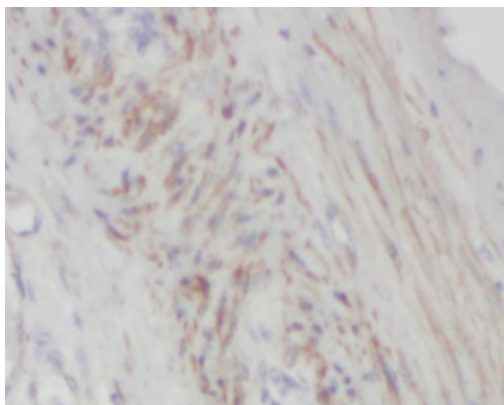
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Immunohistochemistry of paraffin-embedded human placenta using orb394961 (KRT7-specific antibody) at dilution of 1:100.

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