

## Product Datasheet

### KRT7 Antibody (orb388360)

<b>Catalog Number</b>	orb388360
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit monoclonal antibody to KRT7
<b>Target</b>	KRT7
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	200ug/ml of Ab Purified by Protein A Column. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
<b>Immunogen</b>	Recombinant full-length human KRT7 protein
<b>UniProt ID</b>	<b>P08729</b>
<b>MW</b>	55kDa
<b>Tested applications</b>	FC, IHC, WB
<b>Dilution range</b>	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-P: 0.5-1.0 µg/ml
<b>Application notes</b>	Cytokeratin 7 (Glandular and Transitional Epithelial Marker)

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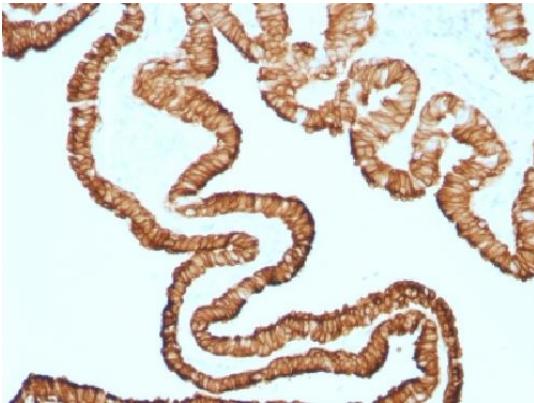
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<b>Specificity</b>	Expressed in cultured epidermal, bronchial and mesothelial cells but absent in colon, ectocervix and liver. Observed throughout the glandular cells in the junction between stomach and esophagus but is absent in the esophagus.
<b>Antibody Type</b>	Recombinant Antibody
<b>Clone Number</b>	KRT7/1499R
<b>Expression System</b>	HEK293 cells
<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.



Immunohistochemical staining of human Oviduct tissue using KRT7 antibody

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