

Product Datasheet

Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker) Antibody (orb388409)

Description	Mouse monoclonal antibody to KRT19
Species/Host	Mouse
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	Recombinant full-length human KRT19 protein
Target	KRT19
Preservatives	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Form/Appearance	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	Purified Ab with BSA and Azide at 200ug/ml
Storage	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.
Note	For research use only
Application notes	Cytokeratin 19 (KRT19) (Pancreatic Stem Cell Marker)
Isotype	IgG1 IgG2a
Clonality	Monoclonal

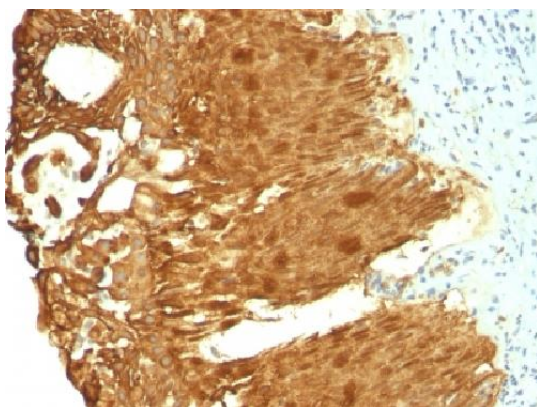
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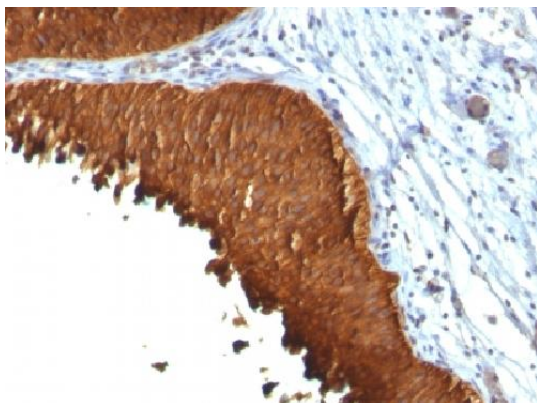
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Clone Number	KRT19/799 + KRT19/800
MW	40kDa
Uniprot ID	P08727
Entrez	3880
Dilution Range	FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, IHC-P: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human Cervical Carcinoma tissue using KRT19 antibody



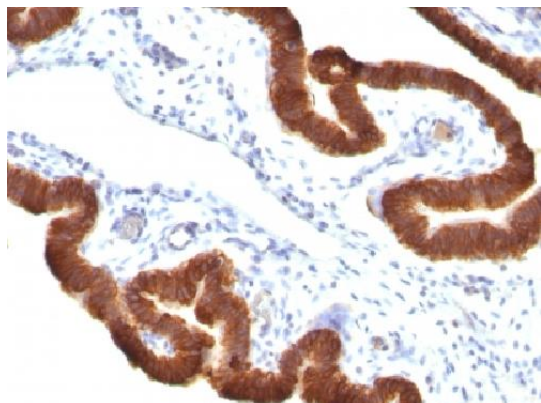
Immunohistochemical staining of human Bladder Carcinoma tissue using KRT19 antibody

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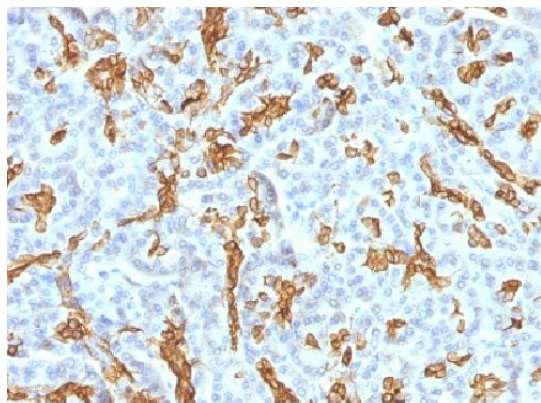
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Immunohistochemical staining of human Ovarian Carcinoma tissue using KRT19 antibody



Immunohistochemical staining of human Endometrial Carcinoma tissue using KRT19 antibody



Immunohistochemical staining of human Pancreas tissue using KRT19 antibody

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