

Product Datasheet

Recombinant Cytokeratin 7 (Glandular and Transitional Epithelial Marker) Antibody (orb2316413)

Description	Recombinant Cytokeratin 7 (Glandular and Transitional Epithelial Marker) Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC
Immunogen	Recombinant fragment (around aa1-200) of human KRT7 protein (exact sequence is proprietary)
Target	KRT7
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 WITHOUT BSA and Azide at 1.0mg/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	Positive Control: Carcinoma of ovary, lung, cervix, or breast.
Isotype	IgG
Clonality	Monoclonal

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Clone Number	KRT7/8121R
Antibody Type	Recombinant Antibody
MW	55kDa
Uniprot ID	P08729
Entrez	3855
Dilution Range	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilution for a specific application should be determined.
Expiration Date	12 months from date of receipt.

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