

Product Datasheet

KRT5 Antibody (orb1410589)

Catalog Number	orb1410589
Category	Antibodies
Description	Mouse monoclonal antibody to KRT5 (Basal, Myoepithelial & MesothelialCellMarker)
Target	KRT5
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	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.
Immunogen	Recombinant fragment (around aa 316-590) of human Cytokeratin 5 (KRT5) protein (exact sequence is proprietary)
UniProt ID	P13647
MW	58kDa
Tested applications	IHC
Specificity	Expressed in corneal epithelium (at protein level).
Clone Number	KRT5/6466

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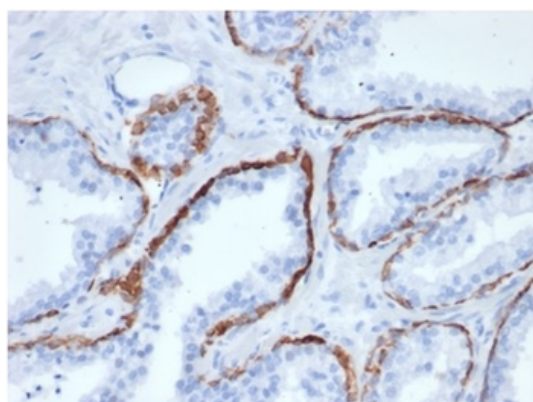
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Expression System	CHO cells
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Formalin-fixed, paraffin-embedded human prostate stained with Cytokeratin 5 Mouse Monoclonal Antibody (KRT5/6466).



Formalin-fixed, paraffin-embedded human prostate stained with Cytokeratin 5 Mouse Monoclonal Antibody (KRT5/6466). HIER: Tris/EDTA, pH9.0, 45 min. 2°: HRP-polymer, 30 min. DAB, 5 min.

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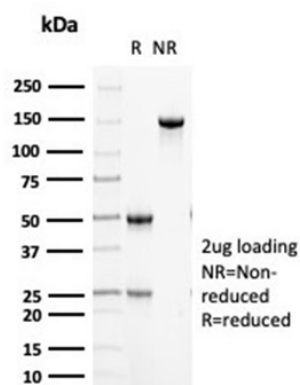
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SDS-PAGE Analysis of Purified Cytokeratin 5 Mouse Monoclonal Antibody (KRT5/6466). Confirmation of Purity and Integrity of Antibody.

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