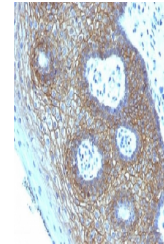


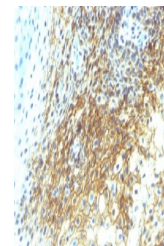
## Product Datasheet

### CD44v4 Antibody (orb386023)

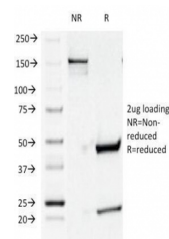
<b>Description</b>	This antibody recognizes an epitope encoded by exon v4 on the variant portion of human CD44. The CD4...
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P
<b>Immunogen</b>	An amino acid sequence from the variant 4 domain of CD44 was used as the immunogen for the CD44v4 antibody.
<b>Preservatives</b>	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
<b>Storage</b>	Store the CD44v4 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
<b>Note</b>	For research use only
<b>Application notes</b>	Titering of the CD44v4 antibody may be required for optimal performance.
<b>Formula</b>	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
<b>Isotype</b>	Mouse IgG2a, kappa
<b>Clonality</b>	Monoclonal
<b>Purity</b>	Protein G affinity chromatography
<b>Uniprot ID</b>	<b>P16070</b>
<b>Hazard Information</b>	This CD44v4 antibody is available for research use only.
<b>Dilution Range</b>	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
<b>Expiration Date</b>	12 months from date of receipt.



IHC testing of FFPE human cervical squam...



IHC testing of FFPE human tongue squamos...



SDS-PAGE Analysis of Purified, BSA-Free ...