

## Product Datasheet

# Goat anti-Cytokeratin 20, Biotinylated Antibody (orb341497)

<b>Catalog Number</b>	orb341497
<b>Category</b>	Antibodies
<b>Description</b>	Goat polyclonal antibody against KRT20 conjugated to Biotin
<b>Target</b>	Cytokeratin 20, Biotinylated
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Goat
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Buffer/Preservatives</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Purification</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Protein Sequence</b>	ETNAPRAGRDIS.
<b>MW</b>	48.5
<b>Tested applications</b>	ELISA, WB
<b>Dilution range</b>	ELISA: 1:128000, WB: 1-3 µg/ml

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**Application notes**

WB: Approx 49kDa band observed in Human Colon lysates (calculated MW of 48.5kDa according to NP\_061883.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 1-3µg/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**

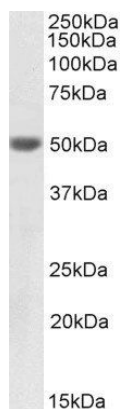
For research use only

**Entrez**

**54474**

**Expiration Date**

12 months from date of receipt.



Western blot analysis of staining of Human Colon lysate using KRT20 antibody

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