

## Product Datasheet

### COL7A1 Antibody (orb1246734)

<b>Description</b>	COL7A1 Antibody
<b>Species/Host</b>	Goat
<b>Reactivity</b>	Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, WB
<b>Immunogen</b>	The immunogen for this antibody is: C-TVQYSDDPRTEF
<b>Target</b>	COL7A1
<b>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>Form/Appearance</b>	Liquid
<b>Concentration</b>	500 ug/mL
<b>Storage</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Note</b>	For research use only
<b>Application notes</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 250kDa band observed in Rat Testis lysates (calculated MW of 159kDa according to Rat NP_001100328.1). Recommended concentration: 0.1-1.5ug/ml. A customer found this antibody unsuccessful on cryosections of Human Skin.
<b>Clonality</b>	Polyclonal
<b>Uniprot ID</b>	<a href="#">Q02388</a>
<b>NCBI</b>	<a href="#">NP_000085.1</a>
<b>Dilution Range</b>	Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 250kDa band observed in Rat Testis lysates (calculated MW of 159kDa according to Rat NP_001100328.1). Recommended concentration: 0.1-1.5ug/ml. A customer found this antibody unsuccessful on cryosections of Human Skin.
<b>Expiration Date</b>	12 months from date of receipt.



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Rat T...