

## Product Datasheet

### THNSL2 antibody (orb79347)

## Description

Goat polyclonal antibody to THNSL2

<b>Species/Host</b>	Goat
<b>Reactivity</b>	Bovine, Canine, Human
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC
<b>Target</b>	THNSL2
<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.
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<b>Note</b>	For research use only
<b>Application notes</b>	WB: Preliminary experiments gave an approx 35kDa band in Human Colorectal Cancer lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 45.0kDa according to NP_001231605.1 and 54.1kDa according to NP_060741.3. The 35kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates. Have any further splice variants/modified forms been reported. Experiment Notes: This antibody is expected to recognize isoform 1 (NP_060741.3) and isoform 2 (NP_001231605.1) only.
<b>Protein Sequence</b>	SRFRHREVVHLSR
<b>Clonality</b>	Polyclonal
<b>MW</b>	54.1; 45.0; 25.0
<b>Entrez</b>	<b>55258</b>
<b>Dilution Range</b>	ELISA: 1:128000, WB: 1 µg/ml, IHC-P: 5 µg/ml
<b>Expiration Date</b>	12 months from date of receipt.