

## Product Datasheet

### tcaA Antibody (orb802615)

<b>Catalog Number</b>	orb802615
<b>Category</b>	Antibodies
<b>Description</b>	This tcaA Antibody is an unconjugated polyclonal product. It targets tcaA using a synthesized peptide derived from Escherichia coli O81 (strain ED1a) serC as the immunogen. This antibody is suitable for ELISA, WB. Purification: Antigen Affinity.
<b>Target</b>	tcaA
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Bacteria
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol
<b>Purification</b>	Antigen Affinity Purified
<b>Immunogen</b>	Recombinant Staphylococcus aureus (strain COL) tcaA protein (181-460aa )
<b>UniProt ID</b>	<b>Q5HDJ9</b>
<b>Tested applications</b>	ELISA, WB

**Biorbyt Ltd.**

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**Application notes**

1. Biorbyt guarantees the antibody purity > 95% confirmed by SDS-PAGE. 2. Biorbyt guarantees the antibody titer > 1: 64,000 confirmed by ELISA. 3. Biorbyt guarantees to offer antigen-specific Western Blot validation data. 4. Biorbyt guarantees 100% risk-free: No qualified antibody, no charge.

**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.

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