

## Product Datasheet

### Rabbit AU5 Tag Antibody (orb1530851)

<b>Catalog Number</b>	orb1530851
<b>Category</b>	Antibodies
<b>Description</b>	AU5 Tag Antibody
<b>Target</b>	AU5 Tag
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1 mg/ml
<b>Buffer/Preservatives</b>	Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide
<b>Purification</b>	Antigen Affinity Purified
<b>Tested applications</b>	ELISA, ICC, IP, WB
<b>Dilution range</b>	WB - 1:1,000 - 1:30,000; IP - 1 - 4 µg/mg lysate; ICC - 1:100 - 1:400; ELISA - 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

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**Application notes**

Format: Whole IgG. Application Information: All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight. Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (Cat. No. A120-101P). Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) with 5% Normal Pig Serum (Cat. No. S100-020) added to the blocking buffer.

**Antibody Type**

Primary Antibody

**Storage**

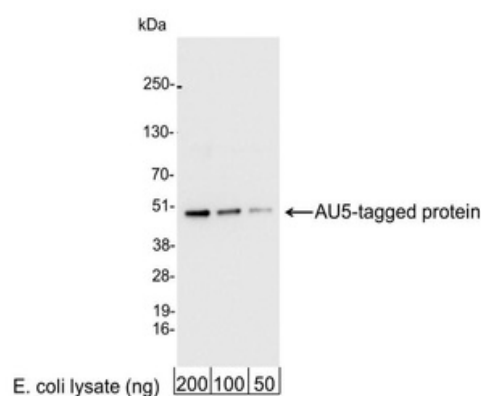
2 - 8°C

**Note**

For research use only

**Expiration Date**

12 months from date of receipt.



Detection of AU5-tagged protein by western blot. Samples: 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibodies: Affinity purified, rabbit anti-AU5 antibody orb1530851 at 0.2 µg/ml (1:5, 000).

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