

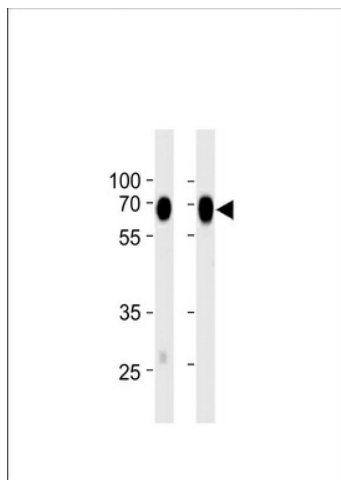
## Product datasheet for **TA324900S**

### CD73 (NT5E) Mouse Monoclonal Antibody [Clone ID: 974CT7.5.3]

#### Product data:

|                         |  |
|-------------------------|--|
| Product Type:           | Primary Antibodies   |
| Clone Name:             | 974CT7.5.3   |
| Applications:           | WB   |
| Recommended Dilution:   | WB: 1:5000   |
| Reactivity:             | Human  |
| Host:                   | Mouse  |
| Isotype:                | IgG1   |
| Clonality:              | Monoclonal   |
| Immunogen:              | Purified His-tagged CD73(NT5E) protein was used to produced this monoclonal antibody.                |
| Formulation:            | Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.                   |
| Concentration:          | lot specific   |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 63368 Da   |
| Gene Name:              | 5'-nucleotidase ecto   |
| Database Link:          | <a href="#">NP_002517</a><br><a href="#">Entrez Gene 4907 Human</a><br><a href="#">P21589</a>        |
| Synonyms:               | CALJA; CD73; E5NT; eN; eNT; NT; NT5; NTE   |
| Protein Families:       | ES Cell Differentiation/IPS, Transmembrane   |
| Protein Pathways:       | Metabolic pathways, Nicotinate and nicotinamide metabolism, Purine metabolism, Pyrimidine metabolism |

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**Product images:**


CD73 (NT5E) Antibody (C-term) (Cat. # [TA324900]) western blot analysis in MDA-MB-231, WiDr cell line lysates (35ug/lane). This demonstrates the CD73 (NT5E) antibody detected the CD73 (NT5E) protein (arrow).