

## 11-13026: Anti Trastuzumab antibody

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	ELISA
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Herceptin, HER2
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	Trastuzumab was used as the immunogen for this antibody.

### Product Info

<b>Amount :</b>	100 µg
<b>Purification :</b>	Protein A Chromatography
<b>Content :</b>	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

### Application Note

Recommended dilutions: ELISA: 0.5-2 µg/ml. However, this need to be optimized based on the research applications.

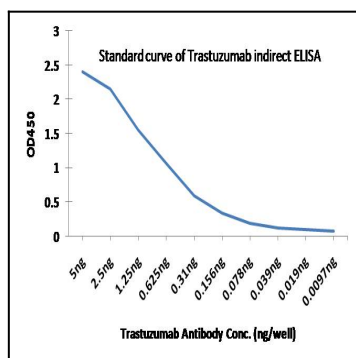


Figure-1: An indirect ELISA is carried out by coating Herceptin antigen in serial dilution from 5 ng/well to 0.0097 ng/well and purified Anti-Herceptin polyclonal antibody was added at 100ng/well. Peroxidase conjugated Goat-Anti Rabbit antibody was used at 1:5000 dilution.