

11-13026: Anti Trastuzumab antibody

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

Product Info

Amount :	100 µg
Purification :	Protein A Chromatography
Content :	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.
Storage condition :	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.

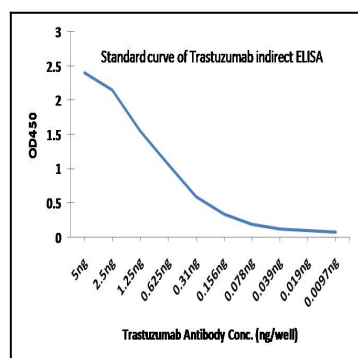


Figure-1: An indirect ELISA is carried out by coating Herceptin antigen in serial dilution from 5 ng/well to 0.0097 ng/well and purified Anti-Herceptin polyclonal antibody was added at 100ng/well. Peroxidase conjugated Goat-Anti Rabbit antibody was used at 1:5000 dilution.