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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: $100 \mu g$

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.

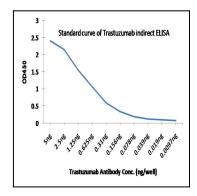


Figure-1: An indirect ELISA is carried out by coating Herceptin antigen in serial dilution from 5 ng/well to 0.0097 ng/well and purified Anti-Herceptin polyclonal antibody was added at 100ng/well. Peroxidase conjugated Goat-Anti Rabbit antibody was used at 1:5000 dilution.