Anti-Her2 Antibody (Trastuzumab Biosimilar)

Catalog # HER2-AB001

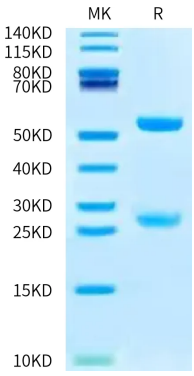
Product Details

Product description	Anti-Her2 Antibody (Trastuzumab Biosimilar) is a research-use biosimilar antibody expressed in HEK293. The source page specifies target Her2, reactivity Human/Cynomolgus/Mouse, isotype Human IgG1-Kappa, source-listed application ELISA.
Expression system	HEK293
Molecular weight	49.3 kDa and 23.4 kDa.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Sterility	0.2 μM filtered
Formulation	PBS, 10% glycerol (pH 7.4)
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Trastuzumab Biosimilar on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.