
Product Datasheet

HER2 Antibody / ErbB2 (orb248329)

Description

This mAb is specific to HER2 / ErbB2 and shows



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Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested Applications ELISA, FACS, IF

Immunogen Recombinant human protein was used as the immunogen for this HER2 antibody.

Preservatives 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage Store the HER2 antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note For research use only

Application notes The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the mAb to be titrated up or down for optimal performance.

Formula 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype Mouse IgG1, kappa

Clonality Monoclonal

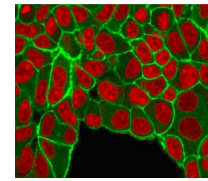
Purity Protein G affinity chromatography

Hazard Information This HER2 antibody is available for research use only.

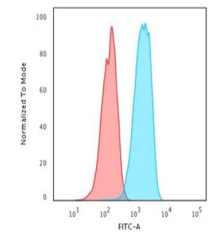
Entrez [2064](#)

Dilution Range ELISA (order BSA/sodium azide-free format for coating), Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-4ug/ml

Expiration Date 12 months from date of receipt.

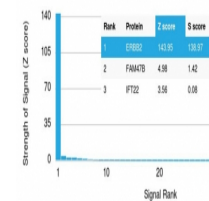


Immunofluorescent staining of PFA-fixed ...



Flow cytometry testing of human MCF-7 ce...

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...