



Product Datasheet

HER2 Antibody / ErbB2 (orb639737)

Description Recognizes a protein of 185kDa, which is identified as c-

erbB-2/HER-2/neu. Its epitope is localized ...

Species/Host Mouse

Reactivity Human

Conjugation Unconjugated

Tested IHC-P

Applications

Immunogen A recombinant human HER2 protein fragment within

amino acids 311-462 was used as the immunogen for the HER-2 antibody. Its epitope is localized in the

extracellular domain.

Preservatives 0.2 mg/ml with 0.1 mg/ml rAlbumin (US sourced), 0.05%

sodium azide

Storage Store the HER-2 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 Optimal dilution of the antibody should be determined by

the researcher.

Formula 0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05%

sodium azide

Isotype Mouse IgG2b, kappa

Clonality Monoclonal

Purity Protein G affinity chromatography

Uniprot ID P04626

Hazard This HER-2 antibody is available for research use only.

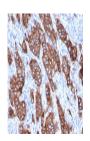
Information

Dilution Range Immunohistochemistry (FFPE): 1-2ug/ml

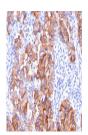
Expiration Date 12 months from date of receipt.



IHC staining of FFPE human breast carcin...



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