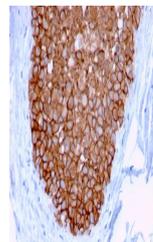


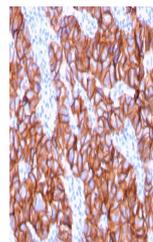
Product Datasheet

HER2 Antibody / ErbB2 (orb639627)

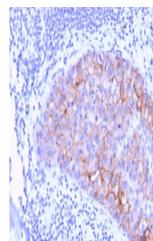
Description	Recognizes a protein of 185kDa, which is identified as c-erbB-2/HER-2/neu. Its epitope is localized ...
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P
Immunogen	A recombinant human HER2 protein fragment within amino acids 311-462 was used as the immunogen for the HER2 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 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	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 Information	This HER2 antibody is available for research use only.
Dilution Range	Immunohistochemistry (FFPE): 1-2ug/ml
Expiration Date	12 months from date of receipt.



IHC staining of FFPE human breast carcin...



IHC staining of FFPE human breast carcin...



IHC staining of FFPE human breast carcin...