

Product Datasheet

Anti-HER2 (Phospho-Tyr1248) Antibody (orb1148404)

Description

Anti-HER2 (Phospho-Tyr1248) Rabbit

Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	Peptide sequence that includes phosphorylation site of tyrosine 1248 (P-E-Y(p)-L-G) derived from human HER2 and conjugated to KLH. Host Species: Rabbit Specificity: This antibody detects endogenous human, mouse, and rat HER2 only when phosphorylated at tyrosine 1248. Accession no.: P04626, NP_001005862.1
Target	HER2 (Phospho-Tyr1248)
Preservatives	0.02% Sodium Azide. PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	Liquid
Concentration	1.0 mg/mL
Storage	This antibody is stable for at least one (1) year at -20°C. Can be stored at 4°C for short-term.
Note	For research use only
Clonality	Polyclonal
Purity	Purified
Uniprot ID	P04626
Entrez	164870
Dilution Range	Immunoblotting: use at dilution of 1:500-1:1,000. A band of ~185kDa is detected. Immunohistochemistry: use at dilution of 1:50-1:100. Immunofluorescence: use at dilution of 1:100-1:200.
Expiration Date	12 months from date of receipt.