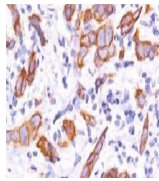


Product Datasheet

Her2 Antibody (orb1252076)

Description	Her2 Antibody	
Species/Host	Mouse	
Reactivity	Human	
Conjugation	Unconjugated	
Tested Applications	FC, IF, IHC	
Immunogen	Recombinant human protein was used as the immunogen for this HER2 antibody.	IHC testing of breast invasive carcinoma...
Target	Her2	
Preservatives	PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide	
Form/Appearance	Liquid	
Concentration	0.2 mg/mL	
Storage	Aliquot and Store at 2-8°C. Avoid freez-thaw cycles.	
Note	For research use only	
Application notes	Flow Cytometry: 0.5-1 ug/million cells in 0.1mlIF: 1-2 ug/mlIHC (FFPE): 0.5-1 ug/ml for 30 min at Room Temp (1)The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the HER2 antibody to be titrated up or down for optimal performance.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.	
Isotype	IgG1, kappa	
Clonality	Monoclonal	
Uniprot ID	P04626	
Dilution Range	Flow Cytometry: 0.5-1 ug/million cells in 0.1mlIF: 1-2 ug/mlIHC (FFPE): 0.5-1 ug/ml for 30 min at Room Temp (1)The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the HER2 antibody to be titrated up or down for optimal performance.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.	
Expiration Date	12 months from date of receipt.	