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## Product Datasheet

### Anti-HER2 Antibody [PD00-53], Unconjugated, Rabbit, Monoclonal HBO-HA721178

Article Name	Anti-HER2 Antibody [PD00-53], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721178
Supplier Catalog Number	HA721178
Alternative Catalog Number	HBO-HA721178
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Human ErbB2/ HER2 aa 500-650.
Conjugation	Unconjugated
Product Description	HER-2 (also called HER-2/neu, c-erbB2, ERBB2 or neu) is a transmembrane receptor tyrosine kinase. HER-2 is a proto-oncogene, i.e. its activation causes malignant transformation and increases the malignant potential (cell proliferation, invasiveness e...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PD00-53]
Molecular Weight	Predicted band size: 138 kDa

UniProt	<a href="#">P04626</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Receptor tyrosine-protein kinase erbB-2 Metastatic lymph node gene 19 protein MLN 19 Proto-oncogene Neu Proto-oncogene c-ErbB-2 Tyrosine kinase-type cell surface receptor HER2 p185erbB2 CD340 ERBB2 HER2 MLN19 NEU NGL
Antibody Type	Primary Antibody
Application Dilute	IHC-P: 1:2,000 ,WB: 1:1,000 ,IF-Cell: 1:50 ,FC: 1:1,000