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[Primary Antibody]

Recombinant Rabbit Anti-ERBB2 Monoclonal Antibody

Catalog Number: SLA3086M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	1H2
GeneID:	2064
SWISS:	P04626
Target:	ERBB2
Immunogen:	A synthesized peptide derived from human ErbB2 around the phosphorylation site of Y1139
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) IP (1:20-50) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	138 kDa
Background:	Protein tyrosine kinase that is part of several cell surface receptor complexes, but that apparently needs a coreceptor for ligand binding. Essential component of a neuregulin-receptor complex, although neuregulins do not interact with it alone.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.