

Product Datasheet

Neu rabbit pAb Antibody (orb768024)

Catalog Number	orb768024
Category	Antibodies
Description	Rabbit polyclonal antibody to HER2
Clonality	Polyclonal
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Concentration	1 mg/ml
Buffer/Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human HER2. AA range:1206-1255
MW	180
Tested applications	ELISA, IF, IHC, WB
Dilution range	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Source	Rabbit
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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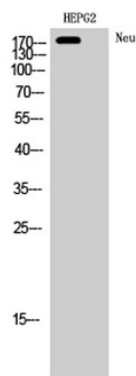
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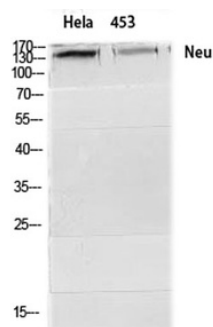
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Note For research use only

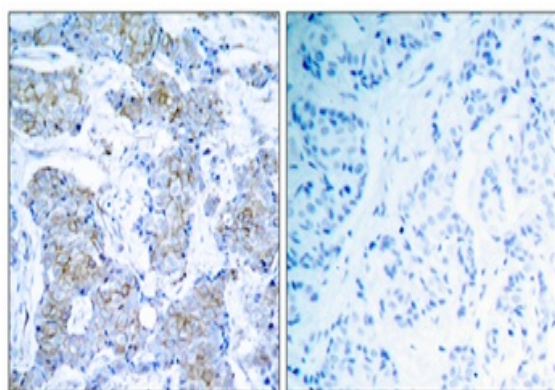
Expiration Date 12 months from date of receipt.



Western Blot analysis of HEPG2 cells using Neu Polyclonal Antibody diluted at 1:2000.



Western Blot analysis of HeLa 453 cells using Neu Polyclonal Antibody diluted at 1:2000.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using HER2 Antibody. The picture on the right is blocked with the synthesized peptide.

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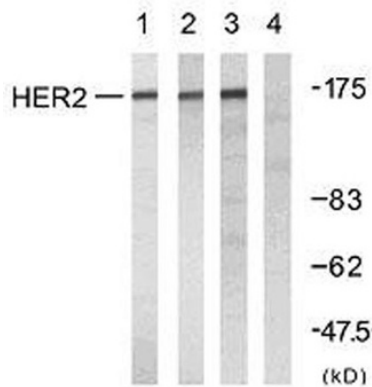
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Western blot analysis of lysates from A2780 cells, using HER2 Antibody. The lane on the right is blocked with the synthesized peptide.

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