

Phospho-ErbB 4 (Tyr1162) monoclonal antibody

Catalog: MB11860

Host: Rabbit

Reactivity: Human

BackGround:

The HER4/ERBB4 gene is a member of the type I receptor tyrosine kinase subfamily that includes EGFR (MIM 131550), ERBB2 (MIM 164870), and ERBB3 (MIM 190151). It encodes a receptor for NDF/heregulin (MIM 142445).

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 147 kDa; Observed MW: 180 kDa

Swiss-Prot:

Q15303

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

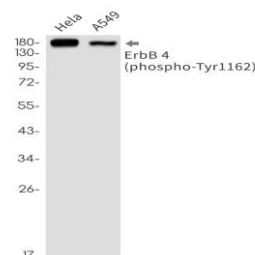
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

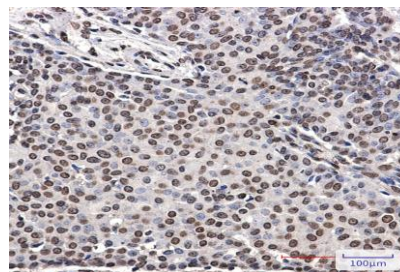
Isotype:

IgG

DATA:



Western blot analysis of Phospho-ErbB 4 in HeLa, A549 lysates using Phospho-ErbB 4 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using ErbB 4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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