

Anti-ErbB 4 (ERBB4) Mouse Monoclonal Antibody [Clone ID: OTI1H6]

Catalog Number: M00296-2

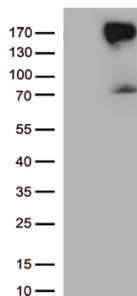
Overview

Product Name	Anti-ErbB 4 (ERBB4) Mouse Monoclonal Antibody [Clone ID: OTI1H6]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio ERBB4 mouse monoclonal antibody, clone OTI1H6. Catalog# M00296-2. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI1H6
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q15303

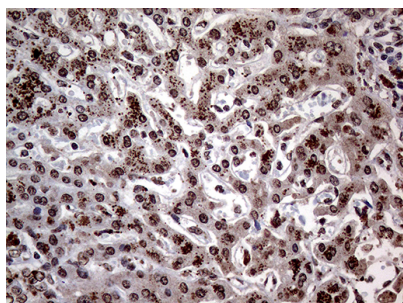
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 992-1308 of human ERBB4 (NP_005226) produced in E.coli.
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	IHC 1:1000

Anti-ErbB 4 (ERBB4) Mouse Monoclonal Antibody [Clone ID: OTI1H6] (M00296-2) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ERBB4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ERBB4 (1:500).



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-ERBB4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)

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