Product Datasheet

ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free NBP2-70661

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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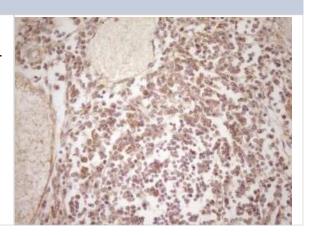
NBP2-70661

ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free

Elbbs/fiels Allibody (OTISE 10)	- Azide and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3E10
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	146 kDa
Product Description	
Host	Mouse
Gene ID	2065
Gene Symbol	ERBB3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human ERBB3 (NP_001973) produced in SF9 cell.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150
4	

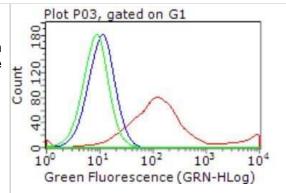
Images

Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

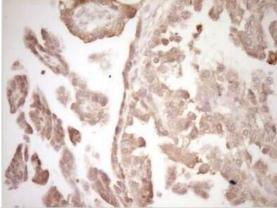




Flow Cytometry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - HEK293T cells transfected with either ErbB3/Her3 Human Tagged ORF Clone overexpress plasmid (Red), compared to an IgG isotype control, (Green) or empty vector control plasmid (Blue) were immunostaining by anti-ERBB3 antibody, and then analyzed by flow cy



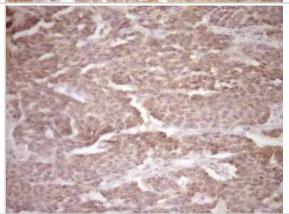
Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



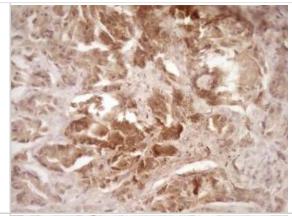
Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



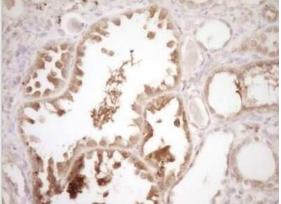
Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



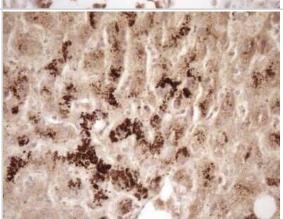
Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



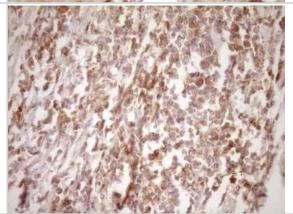
Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: ErbB3/Her3 Antibody (OTI3E10) - Azide and BSA Free [NBP2-70661] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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Products Related to NBP2-70661

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP2-52128-0.05mg Recombinant Human ErbB3/Her3 hlgG-His Protein

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