

Product Datasheet

ErbB4/Her4 Antibody [Allophycocyanin] AF1131A

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1131A

ErbB4/Her4 Antibody [Allophycocyanin]

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Antigen Affinity-purified
Buffer	PBS

Product Description

Host	Goat
Gene ID	2066
Gene Symbol	ERBB4
Species	Human
Specificity/Sensitivity	Detects human ErbB4/Her4 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant mouse ErbB4 is observed, and less than 1% cross-reactivity with recombinant human (rh) ErbB2, rhErbB3, and rhEGF R is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human ErbB4/Her4 Gln26-Arg649 Accession # Q15303

Product Application Details

Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF1131A

IC108A	Goat IgG Isotype Control [Allophycocyanin]
NBP1-90371PEP	ErbB4/Her4 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
1131-ER-050	ErbB4/Her4

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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