

# Product Datasheet

## KvBeta1 Antibody (OTI4E7) [Allophycocyanin] NBP2-71344APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71344APC**

KvBeta1 Antibody (OTI4E7) [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	Monoclonal
Clone	OTI4E7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	7881
Gene Symbol	KCNAB1
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 KCNAB1(NP_751891) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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NBP1-97005APC	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]
H00007881-P01-10ug	Recombinant Human KvBeta1 GST (N-Term) Protein
H00009211-P01-2ug	Recombinant Human Lgi1 GST (N-Term) Protein
NBL1-12141	KvBeta1 Overexpression Lysate

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**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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