## **Product Datasheet**

### STEP Antibody (23E5) [Allophycocyanin] NB300-202APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB300-202APC

STEP Antibody (23E5) [Allophycocyanin]

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Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	23E5
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Allophycocyanin
Purity	Unpurified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	84867
Gene Symbol	PTPN5
Species	Human, Mouse, Rat
Specificity/Sensitivity	NB300-202 is specific for STEP61, STEP46, STEP38, and STEP20.
Immunogen	A synthetic peptide of rat STEP46 (amino acids 57-74: MCTPGCNEEGFGYLVSPR)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NB300-202APC

NBP1-97005APC	Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]
H00084867-Q01-10ug	Recombinant Human STEP GST (N-Term) Protein
H00084867-P01-10ug	Recombinant Human STEP GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5)

#### 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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