## **Product Datasheet**

### CD3 Antibody (KT3) [PE] NB100-64871PE

Unit Size: 0.125 ml

Store at 4C in the dark.

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#### NB100-64871PE

CD3 Antibody (KT3) [PE]

Product Information	
Unit Size	0.125 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	КТЗ
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	21.4 kDa
Product Description	
Product Description Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
-	volume of this product. The volume will be greater than or equal to the unit size
Description	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Description Host	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Rat
Description Host Gene ID	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Rat 916
Description Host Gene ID Gene Symbol	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Rat 916 CD3E
Description Host Gene ID Gene Symbol Species	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Rat 916 CD3E Mouse
Description Host Gene ID Gene Symbol Species Specificity/Sensitivity	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Rat 916 CD3E Mouse The antibody recognizes mouse CD3 antigen.
Description Host Gene ID Gene Symbol Species Specificity/Sensitivity Immunogen	volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. Rat 916 CD3E Mouse The antibody recognizes mouse CD3 antigen.

#### Images

Product Image: CD3 Antibody (KT3) [PE] [NB100-64871PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.

	PE		
	LASER (nm)	FILTER	
PE	Blue (488) Y-G (561)	582/15	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTOR Assart lise (if	498	578	
	565	576	

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#### Products Related to NB100-64871PE

NB100-64871APC	CD3 Antibody (KT3) [Allophycocyanin]
210-TA-005	TNF-alpha [Unconjugated]
NBP2-75137	Mouse CD3 ELISA Kit (Colorimetric)
285-IF-100	IFN-gamma [Unconjugated]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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