

# Product Datasheet

## STING/TMEM173 Antibody [PE/Cy7]

### NBP2-24683PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-24683PECY7**

STING/TMEM173 Antibody [PE/Cy7]

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. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	PE/Cy7
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	42 kDa

Product Description	
Host	Rabbit
Gene ID	340061
Gene Symbol	STING1
Species	Human, Mouse, Canine, Primate, Rhesus Macaque
Reactivity Notes	Opossum, Zebrafish (83%), Xenopus (72%), Rat (88%).
Immunogen	Partial synthetic peptide made to an internal portion of human STING/TMEM173 (between amino acids 310-360) [UniProt Q86WV6]

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Product Image: STING/TMEM173 Antibody [PE/Cy7] [NBP2-24683PECY7] - Vial of PE/Cy7 conjugated antibody. PE/Cy7 has two excitation maxima, 489 nm excited by the Blue laser (488 nm) and 566 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 782 nm.





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### **Products Related to NBP2-24683PECY7**

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NBP2-36463PECY7	Rabbit IgG Isotype Control [PE/Cy7]
NBP2-24683PEP	STING/TMEM173 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBL1-17038	STING/TMEM173 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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