# **Product Datasheet**

# DO-11.10 T cell Receptor Antibody (KJ1-26) [FITC] NBP2-00133-100ug

Unit Size: 100 ug

Store at 4C in the dark.

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## NBP2-00133-100ug

DO-11.10 T cell Receptor Antibody (KJ1-26) [FITC]

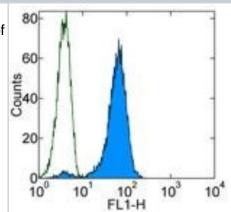
Product Information		
Unit Size	100 ug	
Concentration	0.5 mg/ml	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	KJ1-26	
Preservative	0.09% Sodium Azide	
Isotype	IgG2a	
Conjugate	FITC	
Purity	Protein A or G purified	
Buffer	PBS (pH 7.2)	
Product Description		

<b>Product Description</b>	
Host	Mouse
Species	Mouse
Reactivity Notes	Mouse. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	The immunogen for this antibody is DO-11.10 T cell Receptor.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10-1:1000
Application Notes	This KJ1-26 (KJ126, KJI-26, KJI26) antibody has been tested by flow cytometric analysis of the DO11.10 T cell hybridoma. This can be used at less than or equal to 0.25 ug per test. A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 uL. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test. This KJ1-26 (KJ126, KJI-26, KJI26) antibody has also been reported for use in immunoprecipitation. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.

### **Images**

Flow Cytometry: DO-11.10 T cell Receptor Antibody (KJ1-26) [FITC] [NBP2-00133] - Staining of the DO11.10 T cell hybridoma with 0.06 ug of Mouse IgG2a K Isotype Control FITC (open histogram) or Anti-Mouse DO11.10 TCR FITC (filled histogram). Total viable cells were used for analysis.





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966 novus@novusbio.com

#### **Novus Biologicals Europe**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info@bio-techne.com

#### Novus Biologicals Canada

461 North Service Road West, Unit B37 Oakville, ON L6M 2V5

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada@novusbio.com

#### **General Contact Information**

www.novusbio.com

Technical Support: technical@novusbio.com

Orders: orders@novusbio.com General: novus@novusbio.com

#### 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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