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## anti-Sugarcane Yellow Leaf Virus antibody (Alexa Fluor 680)



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	N/P	r\/I	i⊢₩

Quantity:	100 μL	
Target:	Sugarcane Yellow Leaf Virus (ScYLV)	
Reactivity:	Virus	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Sugarcane Yellow Leaf Virus antibody is conjugated to Alexa Fluor 680	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	Sugarcane Yellow Leaf Virus
Isotype:	IgG
Cross-Reactivity:	Virus
Cross-Reactivity (Details):	sugarcaneSCYLV
Purification:	Purified by Protein A.

#### **Target Details**

Target:	Sugarcane Yellow Leaf Virus (ScYLV)
Alternative Name:	SCYLV (ScYLV Products)
Target Type:	Virus

#### **Target Details**

#### Background:

Synonyms: Sugarcane Yellow Leaf Virus

Background: Yellow leaf disease of sugarcane (Saccharum spp.) is an important and widely spread disease causing severe yield losses, ranging from 20 to 40 % in susceptible cultivars. It is an emerging viral disease whose causal agent is a Polerovirus, the Sugarcane yellow leaf virus (SCYLV) transmitted by aphids.

### **Application Details**

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	

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Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	