Datasheet for ABIN7140925

anti-LOC100280979 antibody (AA 2-160)

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1 Image

Overview

Quantity:	100 µg
Target:	LOC100280979
Binding Specificity:	AA 2-160
Reactivity:	Carpinus betulus (European hornbeam) (Carpinus caucasica)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LOC100280979 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Carpinus betulus Major pollen allergen Car b 1 isoforms 1A and 1B protein (2-160AA)
Isotype:	IgG
Cross-Reactivity:	Carpinus betulus (European hornbeam) (Carpinus caucasica)
Purification:	>95%, Protein G purified

Target Details

Target:	LOC100280979
Alternative Name:	Major pollen allergen Car b 1 isoforms 1A and 1B (LOC100280979 Products)
Background:	Major pollen allergen Car b 1 isoforms 1A and 1B antibody, Allergen Car b I antibody, allergen

Target Details

	Car b 1 antibody
UniProt:	P38949

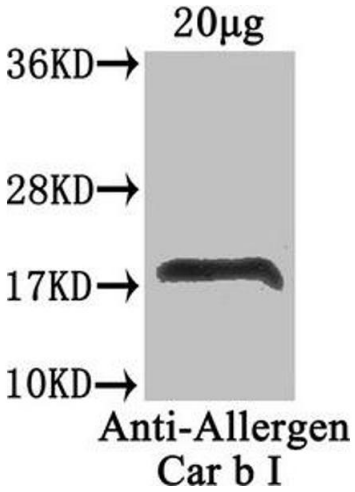
Application Details

Application Notes:	Recommended dilution: WB:1:500-1:2000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot Positive WB detected in: Carpinus betulus (20 μg) All lanes: Allergen Car b I antibody at 4 μg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 18 kDa Observed band size: 18 kDa