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## Recombinant anti-Phosducin-Like antibody



Image



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Overview	
Quantity:	200 μg
Target:	Phosducin-Like (PDCL)
Reactivity:	Timothy grass (Phleum pratense)
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Conjugate:	This Phosducin-Like antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Dot Blot (DB)
Product Details	
Immunogen:	Recombinant PhI p 1, a grass pollen allergen.
Reactivity:  Host:  Antibody Type:  Clonality:  Conjugate:  Application:  Product Details	Timothy grass (Phleum pratense)  Rabbit  Recombinant Antibody  Chimeric  This Phosducin-Like antibody is un-conjugated  Western Blotting (WB), ELISA, Dot Blot (DB)

Immunogen:	Recombinant Phl p 1, a grass pollen allergen.
Clone:	25
Isotype:	IgG kappa
Characteristics:	Original Species of Ab: Human Original Format of Ab: scFv
Purification:	Purified antibody.

#### **Target Details**

Target:	Phosducin-Like (PDCL)
Alternative Name:	Phl p 1 (PDCL Products)

#### **Target Details**

Background:	Grass Pollen Allergen
UniProt:	P43213

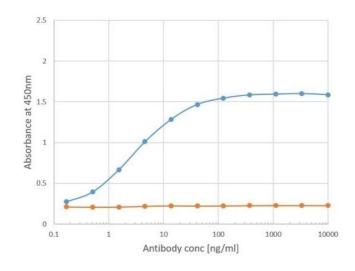
#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	This chimeric rabbit antibody was made using the variable domain sequences of the original
	Human IgG4 format, for improved compatibility with existing reagents, assays and techniques.
Restrictions:	For Research Use only

### Handling

Buffer:	PBS with 0.02 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

#### **Images**



#### **ELISA**

**Image 1.** Binding curve of anti-PhI p 1 antibody Clone 25 (ABIN7072371) to PhI p 1 ELISA Plate coated with PhI p 1 (RayBiotech, 228-22412) at a concentration of 2  $\mu$ g/mL. A 3-fold serial dilution from 10,000 to 0.1 ng/mL was performed using ABIN7072371. For detection, a 1:4000 dilution of HRP-labelled goat anti-rabbit antibody (Bio-Rad) was used.