



Rabbit anti Cat Fel d 1 polyclonal antibody (CABT-L074)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	The antiserum contains IgG antibodies to Fel d 1 as well as IgG antibodies to other cat allergens.
Target	Fel d 1
Immunogen	Fel d 1
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Cat
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Size	50ug, 100ug
Buffer	1%BSA 50%glycerol PBS, pH 7.4.
Preservative	None
Storage	Store at 4°C.

BACKGROUND

Introduction Fel d 1 is a protein that in cats is encoded by the CH1 (chain 1/Fel d 1-A) and CH2 (chain 2/Fel

d 1-B) genes. The protein is of an unknown function to the animal but causes an IgG or IgE reaction in sensitive humans (either as an allergic or asthmatic response).

Keywords

Major allergen I polypeptide chain 1; AG4; Allergen Cat-1; Allergen Fel d I-A; Allergen Fel d I-B; Allergen FdI; Allergen Fel DI; Chain 1; Chain 2

GENE INFORMATION

UniProt ID

[P30438](#), [P30440](#),
