



Rabbit Anti-Human FLG2 polyclonal antibody (CABT-L953)

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

PRODUCT INFORMATION

Target	FLG2
Immunogen	KLH conjugated synthetic peptide derived from human FLG2
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Purification	Protein A purified.
Conjugate	Unconjugated
Applications	ELISA, IHC-P, IHC-F, ICC, IF Recommended dilution: ELISA: 1:500-1:1000 IHC-P: 1:100-1:500 IHC-F: 1:100-1:500 ICC: 1:100-1:500 IF: 1:100-1:500
Molecular Weight	248 kDa
Format	Liquid
Concentration	Lot specific
Size	100 µl
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Preservative	None
Storage	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles

BACKGROUND

Introduction	FLG2 (filaggrin family member 2) is a protein-coding gene. Diseases associated with FLG2 include irritant dermatitis , and psoriasis. GO annotations related to this gene include structural molecule activity and calcium ion binding. An important paralog of this gene is RPTN.
Keywords	FLG2;filaggrin family member 2;IFPS;filaggrin-2;FLG-2;filaggrin 2;ifapsoriasis;intermediate filament-associated and psoriasis susceptibility protein;intermediate filament-associated and psoriasis-susceptibility protein

GENE INFORMATION

Entrez Gene ID	388698
UniProt ID	Q5D862