# Filaggrin antibody

## Cat. No. GTX37695

Host	Rabbit	References (12)
Clonality	Polyclonal	<mark>Package</mark> 100 μg
lsotype	lgG	
Applications	IHC-P	
Reactivity	Human, Mouse, Rat	

Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100-500 (based on 0.5 mg/ml)

Not tested in other applications.

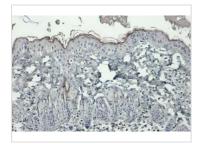
Properties		
Form	Liquid	
Buffer	PBS	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	KLH conjugated synthetic peptide derived from human Filaggrin.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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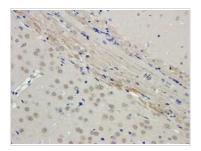


## DATA IMAGES



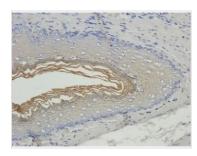
## GTX37695 IHC-P Image

Filaggrin antibody detects Filaggrin protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded mouse skin. Filaggrin stained by Filaggrin antibody (GTX37695) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



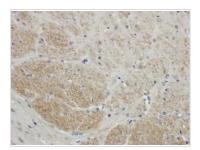
## GTX37695 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX37695 Filaggrin antibody. Dilution :  $2.5 \mu g/ml$ 



#### GTX37695 IHC-P Image

IHC-P analysis of rat stomach tissue using GTX37695 Filaggrin antibody. Dilution :  $2.5\mu\text{g/ml}$ 



#### GTX37695 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX37695 Filaggrin antibody. Dilution :  $2.5 \mu g/ml$ 



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