

# Filaggrin antibody

**Cat. No. GTX37695**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IHC-P
<b>Reactivity</b>	Human, Mouse, Rat

References ( 13 )

Package

100 µg

## 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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human Filaggrin.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

### Note

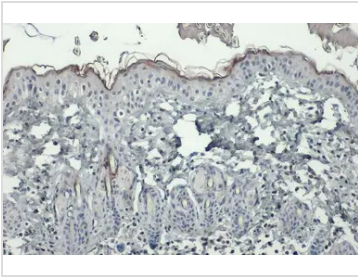
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## DATA IMAGES



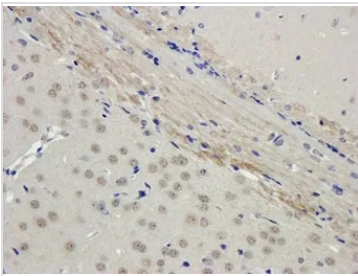
### GTX37695 IHC-P Image

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.

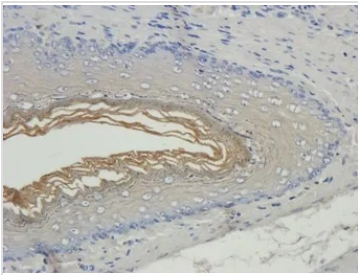
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



### GTX37695 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX37695 Filaggrin antibody.

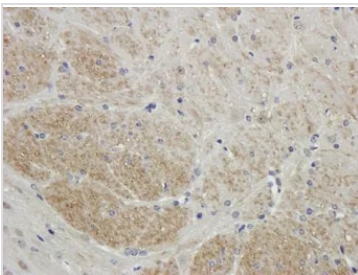
Dilution : 2.5µg/ml



### GTX37695 IHC-P Image

IHC-P analysis of rat stomach tissue using GTX37695 Filaggrin antibody.

Dilution : 2.5µg/ml



### GTX37695 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX37695 Filaggrin antibody.

Dilution : 2.5µg/ml



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