

Involucrin antibody [IVRN/2113R]

Cat. No. GTX02654

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human, Dog, Pig, Monkey, Gorilla

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1-2 µg/ml

Note : Digestion with trypsin or Protease XXV at 1mg/ml PBS for 5 min at 37°C.

Not tested in other applications.

Product Note

In Western blotting of cultured human keratinocytes, this antibody reacts with a 120kDa protein. It stains the involucrin in a variety of sizes: 170kDa in MCF-7 cells, a doublet of ~115kDa and 150kDa in gorilla and owl monkey, 66kDa in dog, and a doublet of 105kDa in pig.
We do not recommend use of this product for Mouse samples.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	200 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human full-length Involucrin protein (IVRN). An epitope maps between codon 421-568 of human involucrin.
Purification	Protein A/G purified
Conjugation	Unconjugated

Note

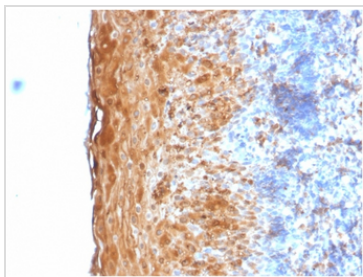
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DATA IMAGES



GTX02654 IHC-P Image

IHC-P analysis of human tonsil tissue section using GTX02654 Involucrin antibody [IVRN/2113R].



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