

订购热线: 4008-898-798

Anti-FLG antibody

Cat. No. ml160334

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-FLG rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human FLG

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

SymbolFLGFull namefilaggrinSynonymsATOD2SwissprotP20930

Target Background

The protein encoded by this gene is an intermediate filament-associated protein that aggregates keratin intermediate filaments in mammalian epidermis. It is initially synthesized as a polyprotein precursor, profilaggrin (consisting of multiple filaggrin units of 324 aa each), which is localized in keratohyalin granules, and is subsequently proteolytically processed into individual functional filaggrin molecules. Mutations in this gene are associated with ichthyosis vulgaris.



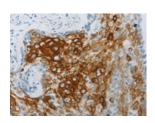
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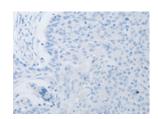
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 25-100



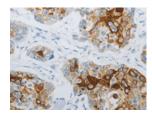


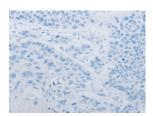
The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml160334(FLG Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml160334(FLG Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

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