

Anti-RNF111 antibody



Catalog Number: 176626

Product name

Anti-RNF111 antibody

Specificity

Human

Antibody description

Rabbit polyclonal antibody to RNF111

Preparation

This antigen of this antibody was recombinant protein within human rnf111 aa 795-994 / 994.

Formulation

Liquid, 1*TBS (pH7.4), 0.2% BSA, 50% Glycerol.
Preservative: 0.05% Sodium Azide.

Storage

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

IgG

Applications

WB, IHC-P

Dilutions

WB: 1:500-1:2,000

IHC-P: 1:50-1:200

Validations

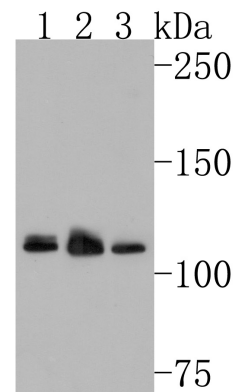


Fig1:: Western blot analysis of RNF111 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (1/500) was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:200,000 dilution was used for 1 hour at room temperature.; Positive control;; Lane 1: K562 cell lysate; Lane 2: 293T cell lysate; Lane 3: Hela cell lysate

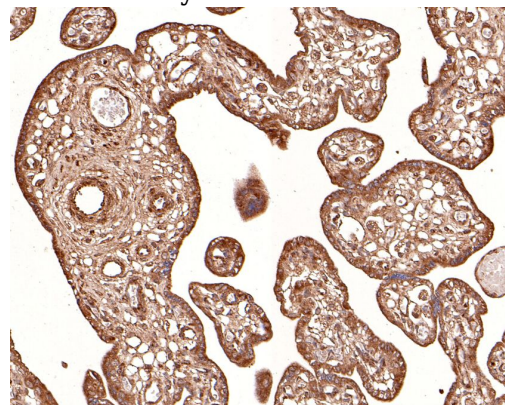


Fig2:: Immunohistochemical analysis of paraffin-embedded human placenta tissue using anti-RNF111 antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.