

Anti-TNFRSF11B antibody



Catalog Number: 176717

Product name

Anti-TNFRSF11B antibody

Specificity

Human, Mouse, Rat

Antibody description

Rabbit polyclonal antibody to TNFRSF11B

Preparation

This antigen of this antibody was recombinant protein within human osteoprotegerin aa 22-232.

Formulation

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

Storage

Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

IgG

Applications

WB, ICC, IHC-P

Dilutions

WB: 1:500-1:2,000

ICC: 1:100-1:500

IHC-P: 1:50-1:200

Validations

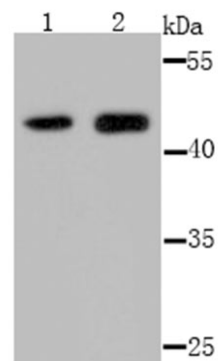


Fig1: Western blot analysis of Osteoprotegerin on 293 (1) and K562 (2) cell lysate using anti-Osteoprotegerin antibody at 1/500 dilution.

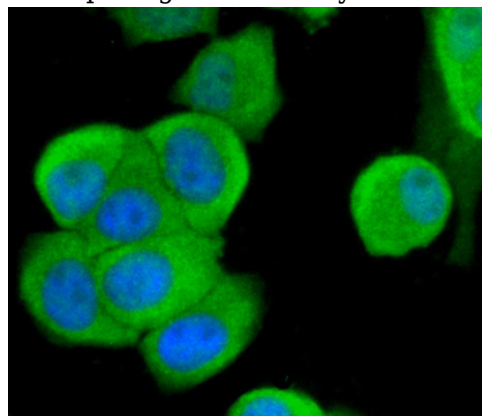


Fig2: ICC staining Osteoprotegerin in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

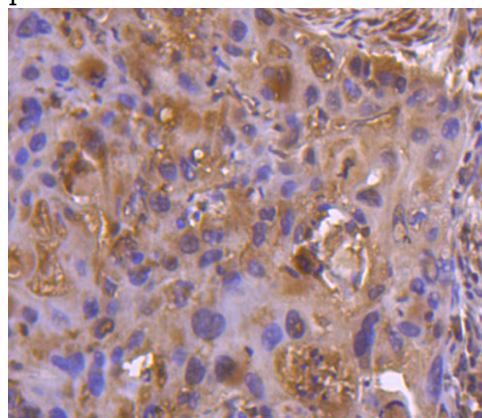
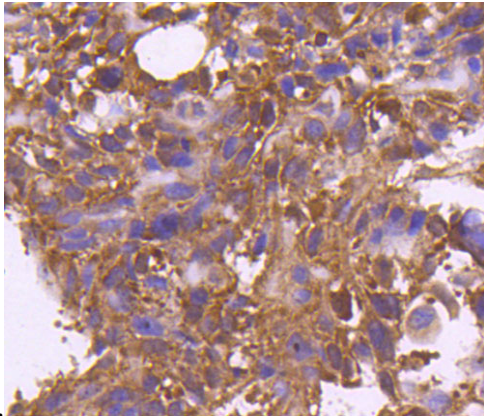
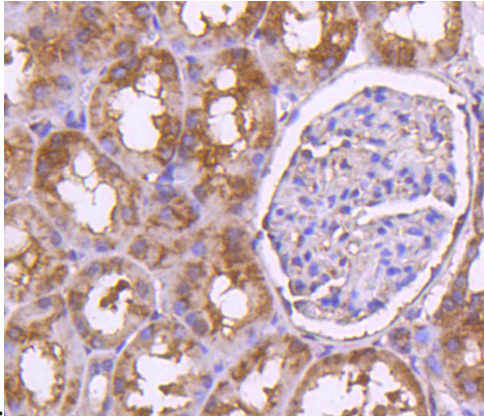


Fig3: Immunohistochemical analysis of paraffin-embedded human lung cancer tissue using anti-Osteoprotegerin antibody. Counter stained with



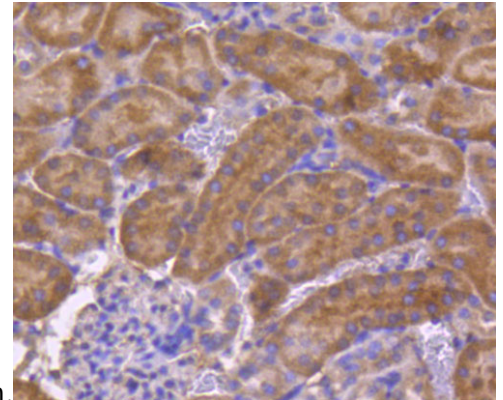
hematoxylin.

Fig4: Immunohistochemical analysis of paraffin-embedded human breast cancer tissue using anti-Osteoprotegerin antibody. Counter stained with



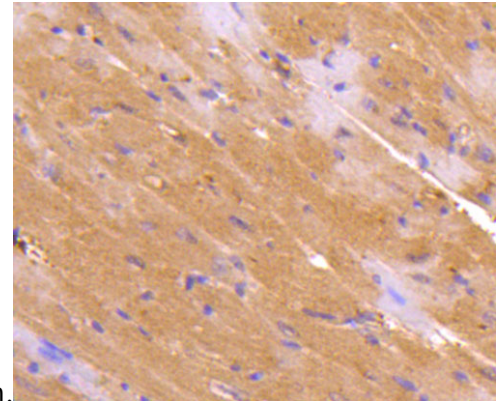
hematoxylin.

Fig5: Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-Osteoprotegerin antibody. Counter stained with



hematoxylin.

Fig6: Immunohistochemical analysis of paraffin-embedded mouse kidney tissue using anti-Osteoprotegerin antibody. Counter stained with



hematoxylin.

Fig7: Immunohistochemical analysis of paraffin-embedded mouse heart tissue using anti-Osteoprotegerin antibody. Counter stained with hematoxylin.