

Polyclonal Antibody to Actinin Alpha 4 (ACTN4)

Catalog No: tcua3531

KO VALIDATED



Available Sizes

Size: 20ul

Size: 100ul

Size: 200ul



Specifications

Application:

WB; IHC; ICC; IP.

Species Reactivity:

Homo sapiens (Human)

Host Species:

Rabbit

Immunogen / Amino acids:

Recombinant Actinin Alpha 4 (ACTN4)

Conjugation:

Unconjugated

Clonality:

Polyclonal

Form:

Liquid

Storage Buffer:

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

Recommended Dilution:

Western blotting: 0.5-2ug/ml

Immunocytochemistry in formalin fixed cells: 5-20ug/ml
Immunohistochemistry in formalin fixed frozen section: 5-20ug/ml
Immunohistochemistry in paraffin section: 5-20ug/ml
Enzyme-linked

Alternative Names:

FSGS; FSGS1; F-actin cross-linking protein; Non-muscle alpha-actinin 4

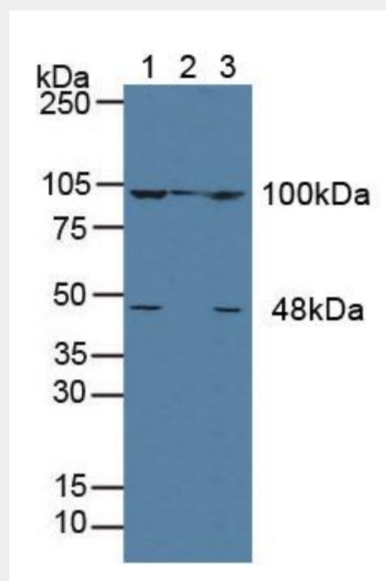
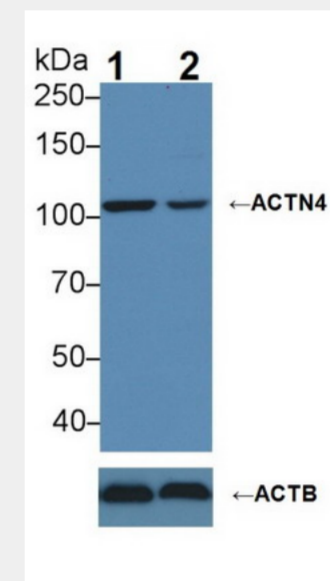


Figure. Western Blot; Lane1: Human MCF-7 Cells; Lane2: Porcine Liver Tissue; Lane3: Human Hela Cells.)



Knockout Varification:
Lane 1: Wild-type MCF7 cell lysate;
Lane 2: ACTN4 knockout MCF7 cell lysate;
Predicted MW: 104,79,59kDa
Observed MW: 104kDa
Primary Ab: 3µg/ml Rabbit Anti-Human ACTN4 Antibody
Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody
Catalog: SAA544Rb19)

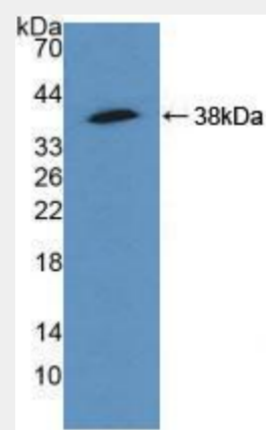


Figure. Western Blot; Sample: Recombinant ACTN4, Human.)

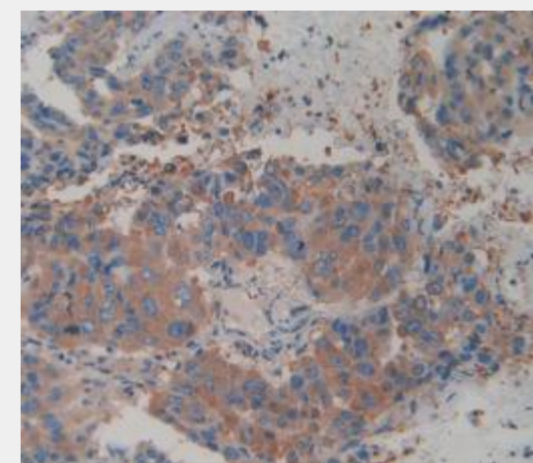


Figure. DAB staining on IHC-P; Samples□Human Breast Cancer Tissue.)

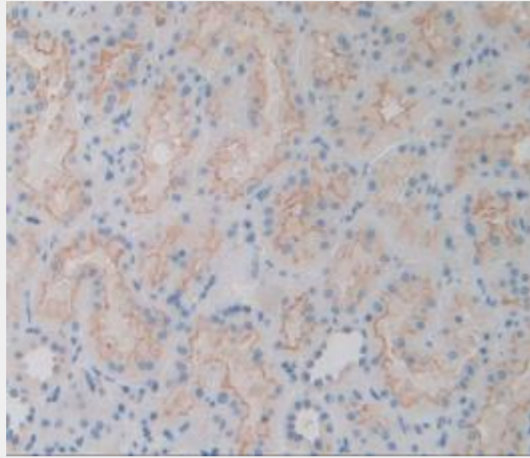


Figure. DAB staining on IHC-P; Samples (Human Kidney Tissue.)

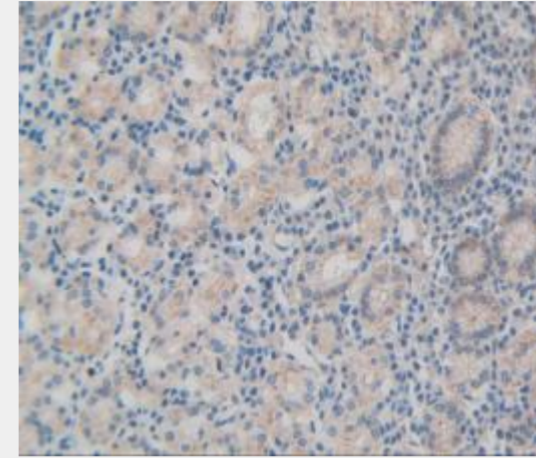


Figure. DAB staining on IHC-P; Samples: Human Stomach Tissue.)

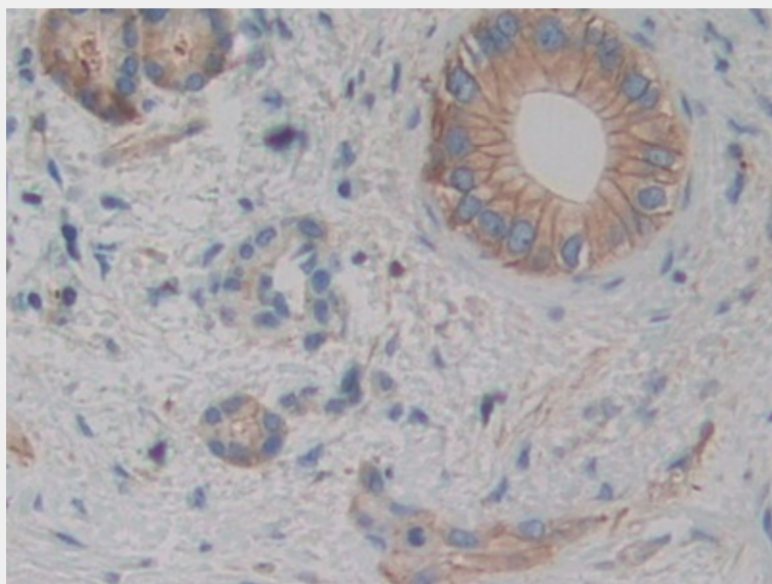


Figure. DAB staining on IHC-P; Samples: Human Cholangiocarcinoma Tissue.)

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