

Product datasheet for TA388714

Anxa1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IP, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IP:1:200-1:2000

Reactivity: Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Mouse Annexin A1 protein (2-346AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P10107

Background: Calcium/phospholipid-binding protein which promotes membrane fusion and is involved in

exocytosis. This protein regulates phospholipase A2 activity. It seems to bind from two to

four calcium ions with high affinity.



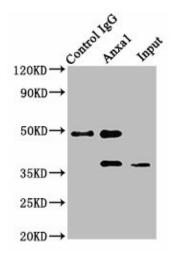
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Product images:

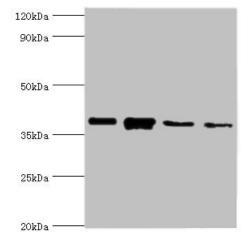


Immunoprecipitating Anxa1 in NIH/3T3 whole cell lysate

Lane 1: Rabbit control IgG instead of TA388714 in NIH/3T3 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: TA388714 (8µg) + NIH/3T3 whole cell lysate (500µg)

Lane 3: NIH/3T3 whole cell lysate (20µg)



Western blot

All lanes: Anxa1 antibody at 2µg/ml

Lane 1: PC-3 whole cell lysate Lane 2: A431 whole cell lysate

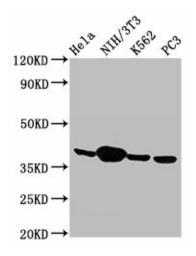
Lane 3: K562 whole cell lysate

Lane 4: MCF-7 whole cell lysate Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 39 kDa Observed band size: 39 kDa





Western Blot

Positive WB detected in: Hela whole cell lysate, NIH/3T3 whole cell lysate, K562 whole cell lysate, PC-3 whole cell lysate

All lanes: Anxa1 antibody at 2.9µg/ml Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 39 kDa Observed band size: 39 kDa