

Product datasheet for TA386904M

OriGene Technologies, Inc.

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DCTN6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, IP, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IP:1:200-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Dynactin subunit 6 protein (1-190AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

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

Stability: 1 year from dispatch.

Database Link: 000399

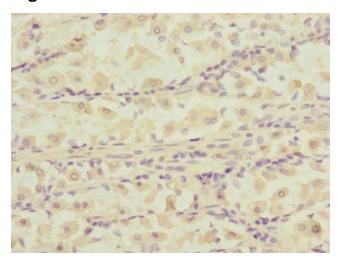
Background: centrosome, cytosol, antigen processing and presentation of exogenous peptide antigen via

MHC class II, ER to Golgi vesicle-mediated transport

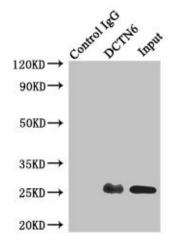




Product images:



Immunohistochemistry of paraffin-embedded human gastric cancer using [TA386904] at dilution of 1:100



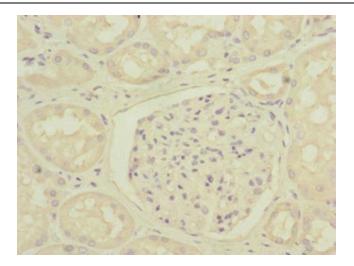
Immunoprecipitating DCTN6 in A549 whole cell lysate

Lane 1: Rabbit control IgG instead of (1µg) instead of [TA386904] in A549 whole cell lysate. For western blotting, a HRP-conjugated light chain specific antibody was used as the Secondary antibody (1/50000)

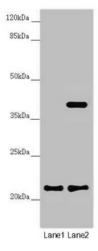
Lane 2: [TA386904] (4µg) + A549 whole cell lysate (500µg)

Lane 3: A549 whole cell lysate (20µg)





Immunohistochemistry of paraffin-embedded human kidney tissue using [TA386904] at dilution of 1:100



Western blot All lanes: DCTN6 antibody at 3.5 µg/ml Lane 1: A549 whole cell lysate Lane 2: U251 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 21 kDa Observed band size: 21, 40 kDa