

Product datasheet for TA386905

DCTN6 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

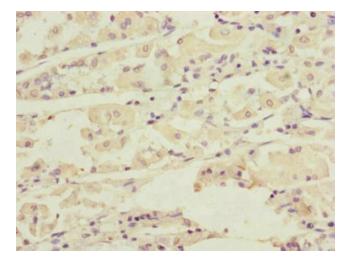
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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:	Mouse, Rat, Human
Host:	Rabbit
lsotype:	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:	<u>O00399</u>
Background:	centrosome, cytosol, antigen processing and presentation of exogenous peptide antigen via MHC class II, ER to Golgi vesicle-mediated transport

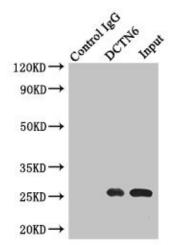


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Product images:



Immunohistochemistry of paraffin-embedded human gastric cancer using TA386905 at dilution of 1:100

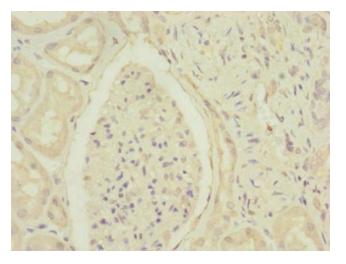


Immunoprecipitating DCTN6 in A549 whole cell lysate

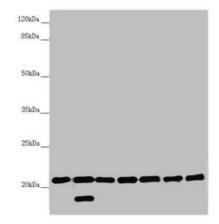
Lane 1: Rabbit control IgG instead of (1µg) instead of TA386905 in A549 whole cell lysate. For western blotting, a HRP-conjugated light chain specific antibody was used as the Secondary antibody (1/50000) Lane 2: TA386905 (4µg) + A549 whole cell lysate

(500µg)

Lane 3: A549 whole cell lysate (20µg)

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Immunohistochemistry of paraffin-embedded human kidney tissue using TA386905 at dilution of 1:100



Lane1 Lane2 Lane3 Lane4 Lane5 Lane6 Lane7

Western blot All lanes: DCTN6 antibody at 3.03 µg/ml Lane 1: Mouse lung tissue Lane 2: Mouse gonadal tissue Lane 3: A549 whole cell lysate Lane 4: U251 whole cell lysate Lane 5: Mouse thymus tissue Lane 6: Rat brain tissue Lane 7: Mouse stomach tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 21 kDa Observed band size: 21, 18 kDa

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