

Product datasheet for **TA386757M**

PDZD3 Rabbit Polyclonal Antibody

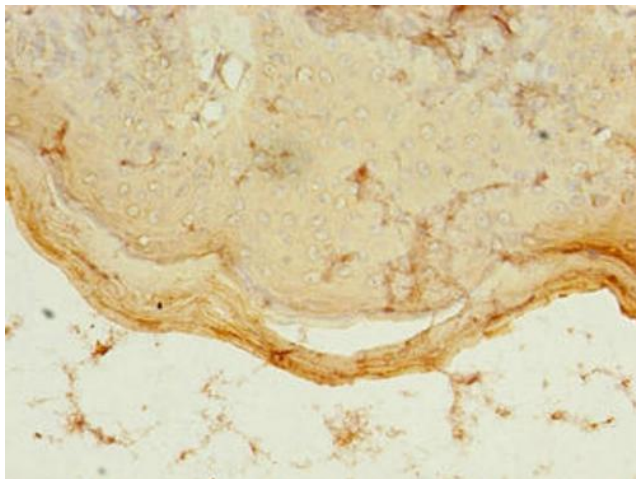
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Na(+)/H(+) exchange regulatory cofactor NHE-RF4 protein (42-291AA)
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:	Q86UT5
Background:	Acts as a regulatory protein that associates with GUCY2C and negatively modulates its heat-stable enterotoxin-mediated activation. Stimulates SLC9A3 activity in the presence of elevated calcium ions.

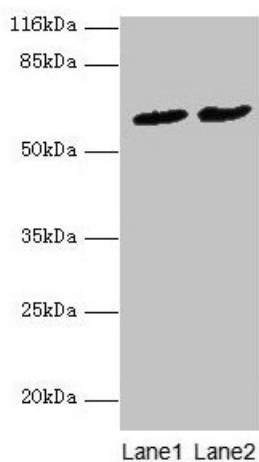


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Product images:



Immunohistochemistry of paraffin-embedded human skin tissue using [TA386757] at dilution of 1:100



Western blot
All lanes: PDZD3 antibody at 2 μ g/ml
Lane 1: Mouse kidney tissue
Lane 2: Mouse heart tissue
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 62, 55, 53, 42, 25 kDa
Observed band size: 62 kDa