

Product datasheet for **TA388653**

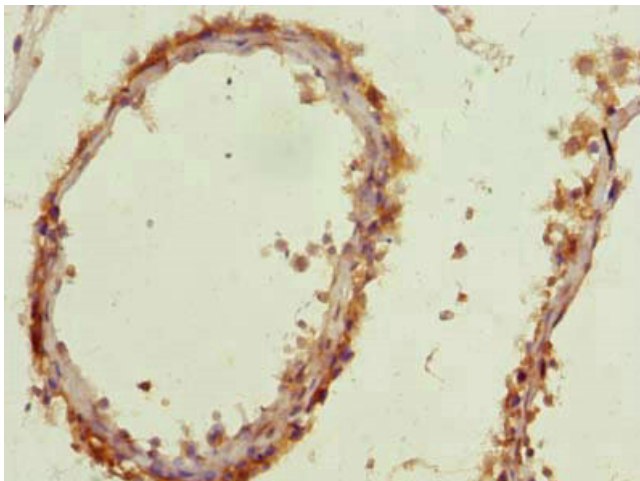
AP4B1 Rabbit Polyclonal Antibody

Product data:

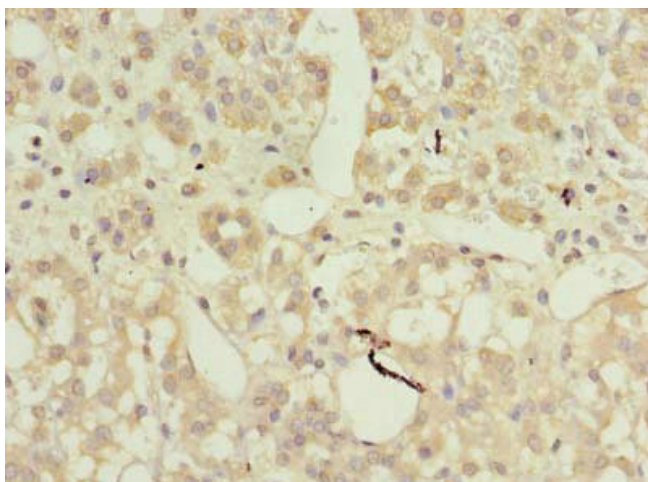
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human AP-4 complex subunit beta-1 protein (201-500AA)
Formulation:	Preservative: 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:	Q9Y6B7
Background:	Subunit of novel type of clathrin- or non-clathrin-associated protein coat involved in targeting proteins from the trans-Golgi network (TGN) to the endosomal-lysosomal system.



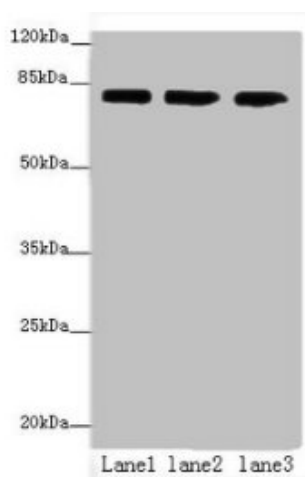
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Product images:

Immunohistochemistry of paraffin-embedded human testis tissue using TA388653 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using TA388653 at dilution of 1:100



Western blot

All lanes: AP4B1 antibody at 3 μ g/ml

Lane 1: HepG2 whole cell lysate

Lane 2: U251 whole cell lysate

Lane 3: LO2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 84, 35 kDa

Observed band size: 84 kDa