

Product datasheet for **TA387290**

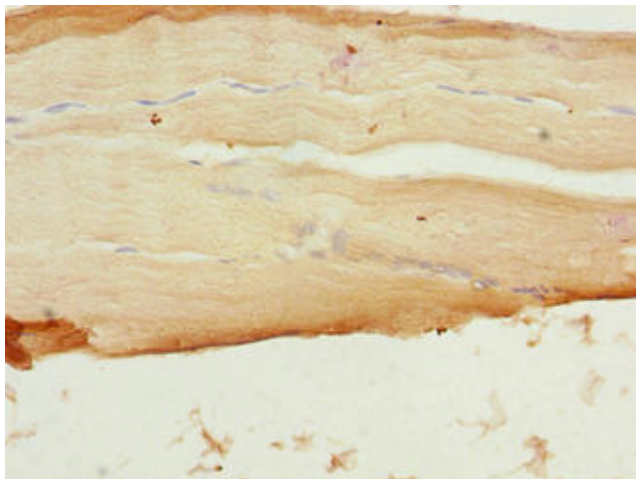
SFXN4 Rabbit Polyclonal Antibody

Product data:

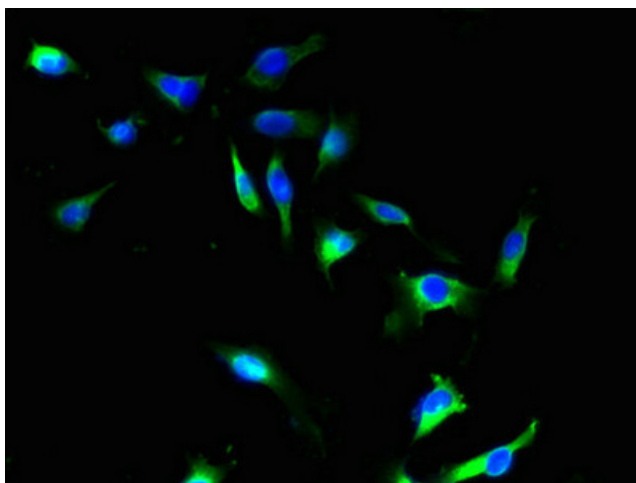
Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Sideroflexin-4 protein (2-110AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
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:	Q6P4A7
Background:	Potential iron transporter.



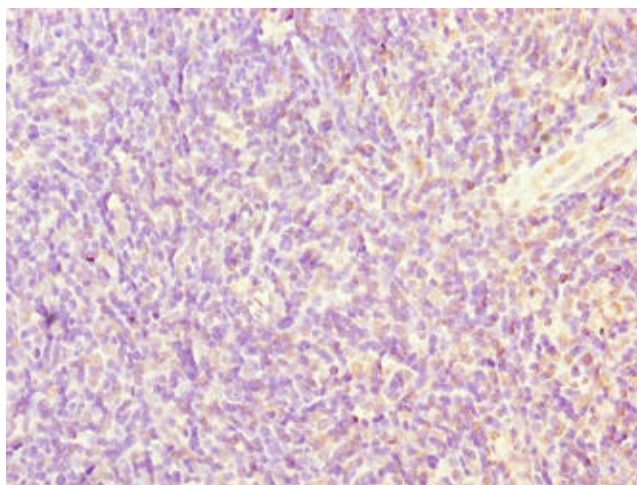
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Product images:

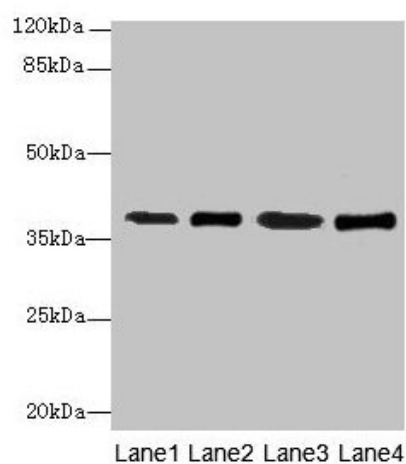
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using TA387290 at dilution of 1:100



Immunofluorescent analysis of U251 cells using TA387290 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunohistochemistry of paraffin-embedded human thymus tissue using TA387290 at dilution of 1:100



Western blot

All lanes: SFXN4 antibody at 0.3 μ g/ml

Lane 1: K562 whole cell lysate

Lane 2: U251 whole cell lysate

Lane 3: U87 whole cell lysate

Lane 4: A549 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 38, 35, 25 kDa

Observed band size: 38 kDa