

Product datasheet for **TA387895M**

TRIM54 Rabbit Polyclonal Antibody

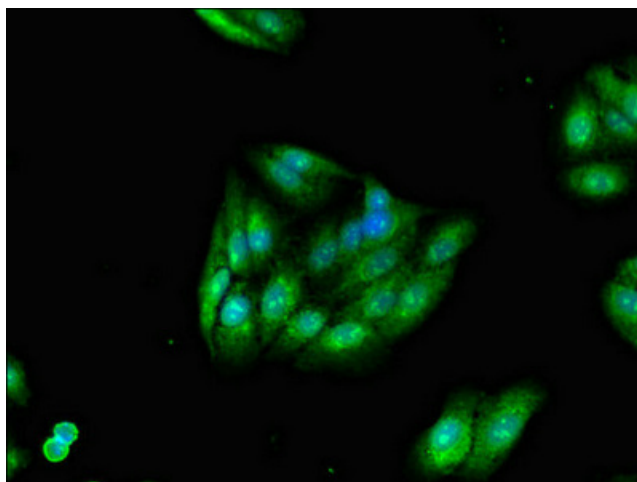
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:200-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Mouse, Rat, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Tripartite motif-containing protein 54 protein (60-358AA)
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:	Q9BYV2
Background:	May bind and stabilize microtubules during myotubes formation.

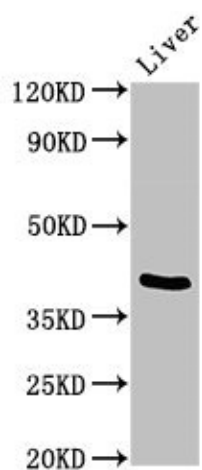


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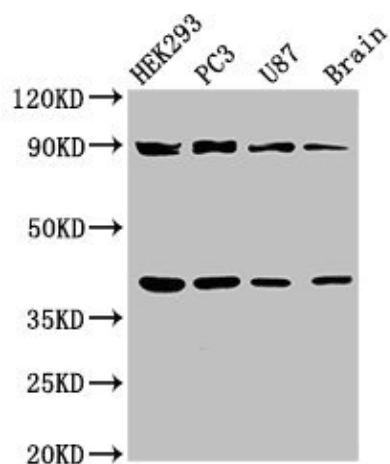
Product images:



Immunofluorescent analysis of HepG2 cells using [TA387895] at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot
Positive WB detected in: Mouse liver tissue
All lanes: TRIM54 antibody at 3µg/ml
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 41, 45 kDa
Observed band size: 41 kDa



Western Blot

Positive WB detected in: HEK293 whole cell lysate, PC-3 whole cell lysate, U87 whole cell lysate, Rat brain tissue

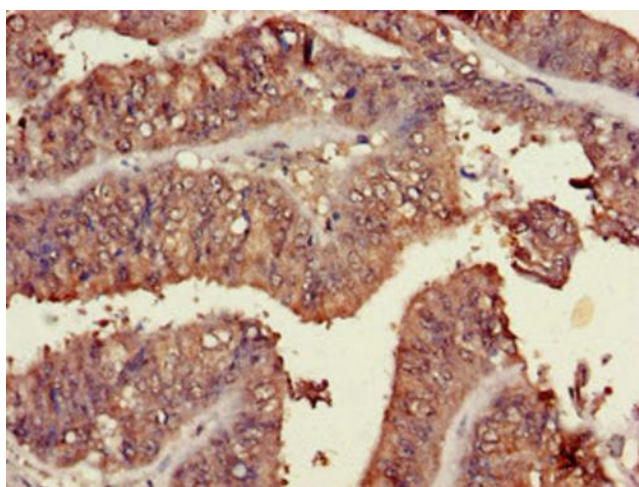
All lanes: TRIM54 antibody at 3 μ g/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 41, 45 kDa

Observed band size: 41, 90 kDa



Immunohistochemistry of paraffin-embedded human endometrial cancer using [TA387895] at dilution of 1:100