

Product datasheet for **TA388035M**

SRM Rabbit Polyclonal Antibody

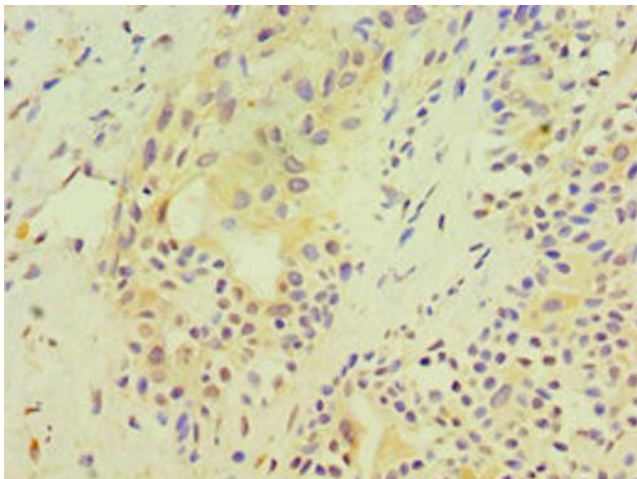
Product data:

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 Spermidine synthase protein (1-302AA)
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:	P19623
Background:	Catalyzes the production of spermidine from putrescine and decarboxylated S-adenosylmethionine (dcSAM). Has a strong preference for putrescine as substrate, and has very low activity towards 1,3-diaminopropane. Has extremely low activity towards spermidine.

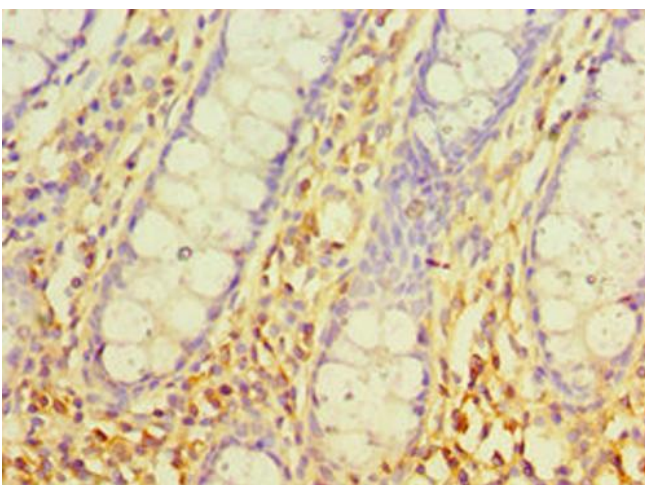


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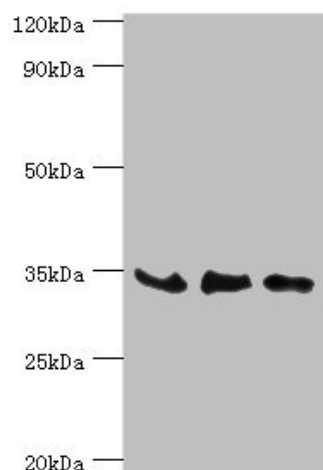
Product images:



Immunohistochemistry of paraffin-embedded human breast cancer using [TA388035] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human colon tissue using [TA388035] at dilution of 1:100



Western blot

All lanes: SRM antibody at 8 μ g/ml

Lane 1: PC-3 whole cell lysate

Lane 2: Hela whole cell lysate

Lane 3: HepG2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 34 kDa

Observed band size: 34 kDa