

SPARC Rabbit pAb

货号: **AYP15483**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:100 IF/ICC: 1:50 - 1:100
理论分子量	34kDa
实测分子量	35kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A375
细胞定位	Secreted,basement membrane,extracellular matrix,extracellular space
纯化	Affinity purification

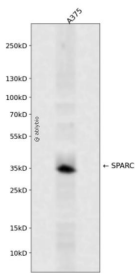
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 18-303 of human SPARC (NP_003109.1).
序列	APQQEALPDETEVVEETVAEVEVTEVSVGANPVQVEVGEFDDGAEETEEVVAENPCQNHHCCKHGKVCELDENNTPMCVCQDPTSCPAPIGEFEKVCSDNKTDFDSSCHFFATKCTLEGTKKGKHLHDYIGPCKYIPPCLDSELTEFPLRMRDWLKNVLVTLYERDEDNLLTEKQKLRVKKIHENEKRL EAGDHPVELLARDFEKNYNMYIFPVHWQFGQLDQHPIDGYLSHTELAPLRAPLI PMEHC TTRFFETCDLDNDKYIALDEWAGCFGIKQKDIDKDLVI

靶点信息

研究背景	This gene encodes a cysteine-rich acidic matrix-associated protein. The encoded protein is required for the collagen in bone to become calcified but is also involved in extracellular matrix synthesis and promotion of changes to cell shape. The gene product has been associated with tumor suppression but has also been correlated with metastasis based on changes to cell shape which can promote tumor cell invasion. Three transcript variants encoding different isoforms have been found for this gene.
基因ID	6678
基因名	SPARC
Swiss	P09486
别名	SPARC;BM-40;OI17

产品验证



Western blot analysis of SPARC expressed in A375 using SPARC Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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