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Transgelin (TAGLN) Rabbit pAb

货号: **AYP11446**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Rattus norvegicus , Mus musculus IF: Rattus norvegicus
应用	WB IHC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200
理论分子量	22kDa
实测分子量	23KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse uterus,Rat uterus
细胞定位	Cytoplasm
纯化	Affinity purification

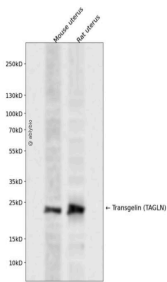
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-201 of human Transgelin (TAGLN) (NP_001001522.1).
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靶点信息

研究背景	The protein encoded by this gene is a transformation and shape-change sensitive actin cross-linking/gelling protein found in fibroblasts and smooth muscle. Its expression is down-regulated in many cell lines, and this down-regulation may be an early and sensitive marker for the onset of transformation. A functional role of this protein is unclear. Two transcript variants encoding the same protein have been found for this gene.
基因ID	6876
基因名	TAGLN
Swiss	Q01995 (https://www.uniprot.org/uniprotkb/Q01995/entry)
别名	TAGLN,SM22,SMCC,TAGLN1,WS3-10,Transgelin (TAGLN) Rabbit pAb,22 kDa actin-binding protein,Protein WS3-10,Smooth muscle protein 22-alpha

产品验证



Western blot analysis of Transgelin (TAGLN) expressed in Mouse uterus,Rat uterus using Transgelin (TAGLN) Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/protein s: 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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