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TRPS1

Rabbit Monoclonal antibody(Mab)
Catalog # AD80588

Product Information

Application	IHC-P
Primary Accession	Q9UHF7
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Clone Names	506I3C7
Calculated MW	141521

Additional Information

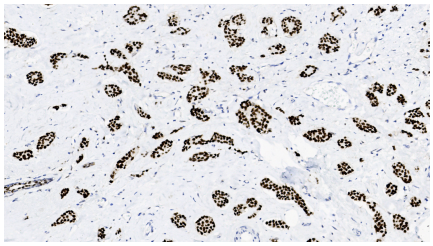
Gene ID	7227
Other Names	Zinc finger transcription factor Trps1, Tricho-rhino-phalangeal syndrome type I protein, Zinc finger protein GC79, TRPS1
Dilution	IHC-P~~Pre-diluted Ready-To-Use (RTU)
Storage	Maintain refrigerated at 2-8°C.

Protein Information

Name	TRPS1
Function	Transcriptional repressor. Binds specifically to GATA sequences and represses expression of GATA-regulated genes at selected sites and stages in vertebrate development. Regulates chondrocyte proliferation and differentiation. Executes multiple functions in proliferating chondrocytes, expanding the region of distal chondrocytes, activating proliferation in columnar cells and supporting the differentiation of columnar into hypertrophic chondrocytes.
Cellular Location	Nucleus.
Tissue Location	Ubiquitously expressed in the adult. Found in fetal brain, lung, kidney, liver, spleen and thymus. More highly expressed in androgen-dependent than in androgen-independent prostate cancer cells

Images

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