



Rabbit Anti-DACH2/FITC Conjugated antibody

SL3659R-FITC

Product Name:	Anti-DACH2/FITC
Chinese Name:	FITC标记的transcriptional regulatory factorDACH2抗体
Alias:	DACH 2; dachshund 2; Dachshund homolog 2 (Drosophila); Dachshund homolog 2; Dachshund2; FLJ31391; HGNC:16814; MGC138545.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Dog,Pig,Cow,Horse,Rabbit,
Applications:	IF=1:50-200 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	65kDa
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human DACH2
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Product Detail:	background: DACH2 is a transcription factor that is involved in regulation of organogenesis. It seems to be a regulator for SIX1 and SIX6 and may act as a corepressor of SIX6 in regulating proliferation by directly repressing cyclin-dependent kinase inhibitors, including the p27Kip1 promoter. It probably binds to DNA via its DACH box-N domain. Subunit: Interacts with SIX6 and EYA2.

Subcellular Location:

Nuclear.

Similarity:

Belongs to the DACH/dachshund family.

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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