

Datasheet for ABIN6984654

anti-POU6F1 antibody (AA 25-120) (Cy5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	POU6F1
Binding Specificity:	AA 25-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POU6F1 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human POU6F1/BRN5
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	POU6F1
Alternative Name:	POU6F1 (POU6F1 Products)

Target Details

Background:	Synonyms: Brain 5, Brain specific homeobox/POU domain protein 5, Brn 5, Brn 5 protein, BRN5, Emb, MPOU, mPOU homeobox protein, POU class 6 homeobox 1, POU domain class 6 transcription factor 1, TCFB1. Background: The POU6F1 gene encodes a protein that is part of a family of transcription factors which exhibit distinct temporal and spatial patterns of expression.
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Gene ID: 5463

UniProt: [Q14863](#)

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months