



[Go to Product page](#)

Datasheet for ABIN6980371

anti-POU6F1 antibody (AA 25-120) (AbBy Fluor® 647)

Overview

Quantity:	100 µL
Target:	POU6F1
Binding Specificity:	AA 25-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POU6F1 antibody is conjugated to AbBy Fluor® 647
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.

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

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
