

Product datasheet

info@arigobio.com

ARG55659 anti-POU6F1 antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes POU6F1

Tested Reactivity Hu, Ms, Rat
Tested Application ICC/IF, WB
Host Rabbit
Clonality Polyclonal
Isotype IgG

Target Name POU6F1
Species Human

Immunogen Recombinant protein of Human POU6F1 (NP_002693.3)

Conjugation Un-conjugated

Alternate Names Brain-5; BRN5; mPOU homeobox protein; TCFB1; MPOU; Brn-5; Brain-specific homeobox/POU domain

protein 5; POU domain, class 6, transcription factor 1

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:50 - 1:200
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.

Preservative 0.02% Sodium azide

Stabilizer 50% Glycerol

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol POU6F1

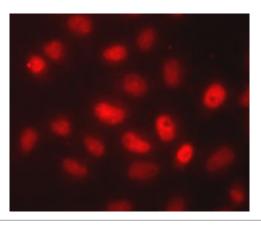
Gene Full Name POU class 6 homeobox 1

Function Transcription factor that binds preferentially to a variant of the octamer motif (5'-ATGATAAT-3').

[UniProt]

Calculated Mw 33 kDa

Images



ARG55659 anti-POU6F1 antibody ICC/IF image

Immunofluorescence: MCF7 cells stained with ARG55659 anti-POU6F1 antibody.