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.

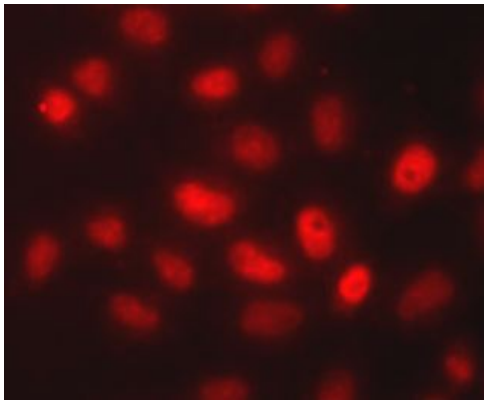
Properties

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.