

Anti-Oct1 antibody [7G1] (STJ96991)

STJ96991

GENERAL INFORMATION

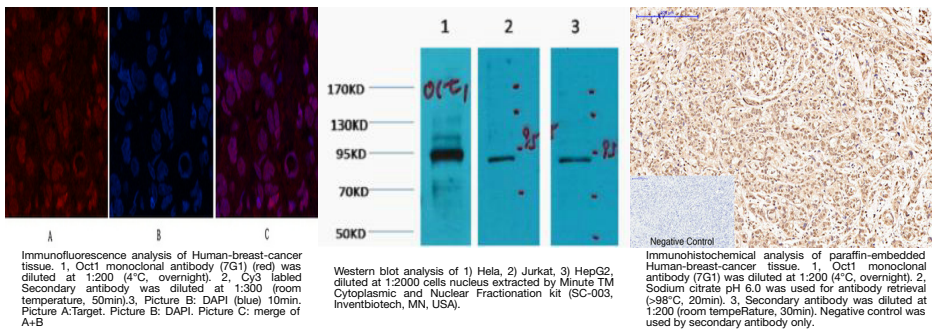
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-POU domain, class 2, transcription factor 1 and POU domain, class 2, transcription factor 2 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunocytochemistry research applications.
Applications	WB, IHC-P, IF, ICC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	7G1
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-2000 IF 1:200 IHC 1:50-300
Formulation	PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5452 5451
Gene Symbol	POU2F2 POU2F1
Uniprot ID	PO2F2_HUMAN PO2F1_HUMAN
Immunogen	Synthetic peptide of 42644
Immunogen Region	
Specificity	Oct1 monoclonal antibody (POU domain, class 2, transcription factor 1 and POU domain, class 2, transcription factor 2) binds to endogenous POU domain, class 2, transcription factor 1 and POU domain, class 2, transcription factor 2.
Immunogen Sequence	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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