

Anti-POU5F1 antibody (1-134aa) [C-10] (STJ180200)

STJ180200

GENERAL INFORMATION

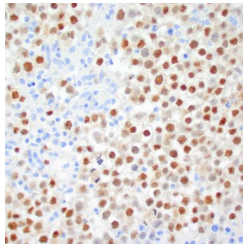
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-POU5F1 (1-134aa) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-P
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	C-10
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:50-100
Formulation	Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin
Isotype	IgG2b/Kappa
Storage	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	5460
Gene Symbol	POU5F1
Uniprot ID	PO5F1_HUMAN
Immunogen	Amino acids 1-134 of OCT-4 of human origin
Immunogen Region	1-134aa
Specificity	Positive control: Seminoma
Immunogen Sequence	



Human seminoma stained with anti-OCT-4 antibody using peroxidase-conjugate and DAB chromogen. Note the nuclear staining of seminoma cells.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081