

**Anti-POU2F2 antibody (250-350 aa) [ABT-OCT2] (STJ196887)**

STJ196887

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-POU domain, class 2, transcription factor 2 (250-350 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT-OCT2
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC-P 1:100-500 IF 1:50-200
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG1k
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

**TARGET INFORMATION**

<b>Gene ID</b>	<a href="#">5452</a>
<b>Gene Symbol</b>	<a href="#">POU2F2</a>
<b>Uniprot ID</b>	<a href="#">PO2F2_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from the human Oct-2 at the amino acid range 250-350
<b>Immunogen Region</b>	250-350 aa
<b>Specificity</b>	This antibody detects endogenous levels of human Oct-2. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
<b>Immunogen Sequence</b>	