

## Oct1 Mouse mAb Cat No: HR1AM2200

For research use only

## Overview

Product Name	Oct1 Mouse mAb
Source	Mouse
Applications	WB, IHC
Species Reactivity	Human
Recommended Dilutions	WB 1:500-2,000 IHC 1:200-500
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	lgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	89kDakDa
GeneID?Human?	5451
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	POU2F1, NF A1, Octamer binding protein 1 antibody, OTF 1, PO21, PO2F1
Background	POU domain, class 2, transcription factor 1 is a protein that in humans is encoded by the POU2F1 gene. Transcription factor that binds to the octamer motif (5'-ATTTGCAT-3') and activates the promoters of the genes for some small nuclear RNAs (snRNA) and of genes such as those for histone H2B and immunoglobulins.