
Summary

Production Name	Oct-2 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	POU2F2 POU2F2; OCT2; OTF2; POU domain; class 2; transcription factor 2; Lymphoid-restricted
Alternative Names	immunoglobulin octamer-binding protein NF-A2; Octamer-binding protein 2; Oct-2; Octamer-binding transcription factor 2; OTF-2
Gene ID	5452
SwissProt ID	P09086

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 51 kDa; Observed MW: 51 kDa

Product Name: Oct-2 Rabbit Monoclonal Antibody
Catalog #: AMRe03127



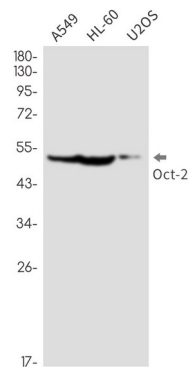
Background

Transcription factor that specifically binds to the octamer motif (5'-ATTGCAT-3'). Regulates transcription in a number of tissues in addition to activating immunoglobulin gene expression.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Oct-2 in A549, HL-60, U2OS lysates using Oct-2 antibody.

Note

For research use only.