
Product Name: Oct-2 Rabbit Monoclonal Antibody**Catalog #: AMRe86587**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:100-1:200
Molecular Weight	Calculated MW:51 kDa; Observed MW:51 kDa

Antigen Information

Gene Name	OCT2
Alternative Names	OCT2; OTF2; Oct-2
Gene ID	5452
SwissProt ID	P09086
Immunogen	Recombinant protein of human Oct-2

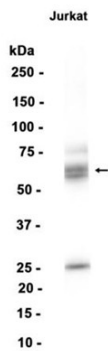
Background

The protein encoded by this gene is a homeobox-containing transcription factor of the POU domain family. The encoded protein binds the octamer sequence 5'-ATTTGCAT-3', a common transcription factor binding site in immunoglobulin gene

promoters. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]

Research Area

Image Data



Western blot analysis of extracts from Jurkat cells using Oct-2 Rabbit Monoclonal Antibody at 1:1000.