

## Oct 2 Rabbit mAb

Catalog No: #52827

Package Size: #52827-1 50ul #52827-2 100ul

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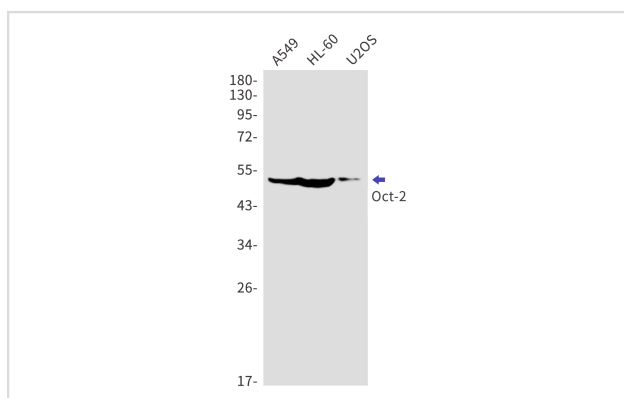
## Description

Product Name	Oct 2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S02-5E7
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human
Immunogen Description	A synthetic peptide of human Oct-2
Conjugates	Unconjugated
Modification	Unmodification
Other Names	OCT2; OTF2; Oct-2
Accession No.	Swiss-Prot:P09086GenelD:5452
Uniprot	P09086
GenelD	5452
Calculated MW	Calculated MW:51 kDa,Observed MW:51 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Application Details

WB: 1/1000

## Images



Western blot detection of Oct-2 in A549,HL-60,U2OS cell lysates using Oct-2 Rabbit mAb(1:1000 diluted).Predicted band size:51kDa.Observed band size:51kDa.

## Background

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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'-ATTGTCAT-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]

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Note: This product is for in vitro research use only