

Anti-Oct-4 Rabbit Monoclonal Antibody

Catalog Number: M00174-2

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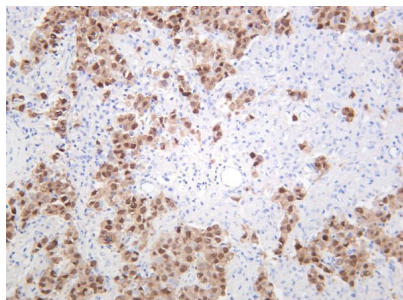
Overview

Product Name	Anti-Oct-4 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of OCT-4 protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti OCT-4 is reactive for Human, Mouse samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C/1 year
Host	Rabbit
Uniprot ID	Q01860

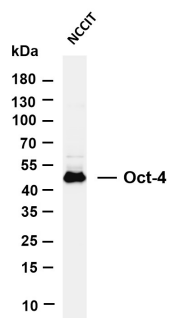
Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:1000-1:5000 WB 1:2000-1:10000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

Anti-Oct-4 Rabbit Monoclonal Antibody (M00174-2) Images



Human seminoma was stained with anti-Oct-4 rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Oct-4 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: NCCIT
Predicted band size: 39kDa Observed band size: 45kDa

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For Research Use Only. Not for use in diagnostic procedures.