

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-OCT1-Specific



Numéro de catalogue: 18995-1-AP

Informations de base

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18995-1-AP

Taille:
150ul , Concentration: 140 µg/ml by
Bradford method using BSA as the
standard;

Hôte:
Lapin

Isotype:
IgG

Numéro d'acquisition GenBank:
NM_002697

Identification du gène (NCBI):
5451

Nom complet:
POU class 2 homeobox 1

MW calculé
78 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Applications

Applications testées:
ELISA

Spécificité de l'espèce:
Humain, rat, souris

Informations générales

OCT1, also named as POU2F1 and OTF1, belongs to the POU transcription factor family and Class-2 subfamily. OCT1 is a 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. OCT1 modulates transcription transactivation by NR3C1, AR and PGR By similarity. In case of human herpes simplex virus (HSV) infection, POU2F1 forms a multiprotein-DNA complex with the viral transactivator protein VP16 and HCFC1 thereby enabling the transcription of the viral immediate early genes. The antibody is specific to OCT1. It can recognize isoform1, 2 and 3. The antibody can't recognize isoform4.

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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