

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-FOXP1



Numéro de catalogue: 18596-1-AP

## Informations de base

Numéro de catalogue:  
18596-1-AP

Taille:  
150ul , Concentration: 213 µg/ml by  
Bradford method using BSA as the  
standard;

Hôte:  
Lapin

Isotype:  
IgG

Immunogen Catalog Number:  
AG13402

Numéro d'acquisition GenBank:  
BC005055

Identification du gène (NCBI):  
27086

Nom complet:  
forkhead box P1

MW calculé  
114 aa, 12 kDa

Méthode de purification:  
Purification par affinité contre  
l'antigène

## Applications

Applications testées:  
ELISA

Spécificité de l'espèce:  
Humain, rat, souris

## Informations générales

FOXP1, also named as HSPC215, is a transcriptional repressor that plays an important role in the specification and differentiation of lung epithelium. It is essential transcriptional regulator of B cell developmen. A chromosomal aberration involving FOXP1 is found in acute lymphoblastic leukemia. FOXP1 is implicated in the pathogenesis of DLBCL and MALT lymphomas, through the identification of recurrent chromosome translocations that upregulate its expression levels and the correlation between high-level FOXP1 expression and poor prognosis. On initial examination, these data seem contrary to findings from the study of FOXP1 in epithelial malignancies, which suggest that it may represent a tumor suppressor gene. Convincing evidence linking the loss of the FOXP1 N-terminus and malignancy has already been generated through the study of recurrent viral integration sites that generate avian nephroblastomas. (PMID:18077790) The antibody recognize 2 smaller 60-65kd isoforms in mouse Lung.

## 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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