

À des fins de recherche uniquement

# Anticorps Monoclonal anti-PAX8-Specific



Numéro de catalogue: 66073-1-Ig

## Informations de base

<b>Numéro de catalogue:</b> 66073-1-Ig	<b>Numéro d'acquisition GenBank:</b> NM_013992	<b>Méthode de purification:</b> Purification par protéine A
<b>Taille:</b> 150ul , Concentration: 753 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 7849	<b>CloneNo.:</b> 2H9E1
<b>Hôte:</b> Mouse	<b>Nom complet:</b> paired box 8	<b>Dilutions recommandées:</b> WB 1:500-1:1000
<b>Isotype:</b> IgG2b	<b>MW calculé</b> 48 kDa	

## Applications

<b>Applications testées:</b> WB, ELISA	<b>Contrôles positifs:</b> WB : cellules SKOV-3,
<b>Spécificité de l'espèce:</b> Humain	

## Informations générales

PAX8 is a member of the paired box (PAX) family of transcription factors, typically containing a paired box domain and a paired-type homeodomain. The specific function of the PAX8 is unknown but it may involve kidney cell differentiation, thyroid development, or thyroid dysgenesis. Several other splice variants have been proposed but the full nature of these products has not been described. Pax8 is also a marker of otic progenitor cells. Mutation of PAX8 will cause congenital hypothyroidism non-goitrous type 2 (CHNG2). This antibody is specific to Pax8. It will not cross react with other PAX members

## 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.

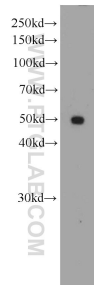
For technical support and original validation data for this product please contact:

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## Données de validation sélectionnées



SKOV-3 cells were subjected to SDS PAGE followed by western blot with 66073-1-Ig (PAX8-Specific antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.