

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-F4/80



Numéro de catalogue: 18705-1-AP

20 Publications

## Informations de base

<b>Numéro de catalogue:</b> 18705-1-AP	<b>Numéro d'acquisition GenBank:</b> BC075688	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul , Concentration: 500 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 13733	
<b>Hôte:</b> Lapin	<b>Nom complet:</b> EGF-like module containing, mucin-like, hormone receptor-like sequence 1	
<b>Isotype:</b> IgG	<b>MW calculé</b> 102 kDa	

## Applications

**Applications testées:**  
ELISA

**Demandes citées:**  
IHC, WB

**Spécificité de l'espèce:**  
Humain, souris

**Espèces citées:**  
Humain, rat, souris

## Informations générales

Mouse F4/80, also named as EMR1 and Gpf480, is a 160kd cell surface glycoprotein which is a member of the EGF TM7 family. The F4/80 molecule is solely expressed on the surface of macrophages and serves as a marker for mature macrophage tissues, including Kupffer cells in liver, splenic red pulp macrophages, brain microglia, gut lamina propria and Langerhans cells in the skin. The function of F4/80 is unclear, but it is speculated to be involved in macrophage adhesion events, cell migration or as a G protein-coupled signaling component of macrophages.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Ling-Fei Zhang	26346275	EMBO J	IHC
Soo-Min Shon	28883215	Circ J	WB
Yu-Ying Zhao	28882574	Toxicology	WB,IHC

## 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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