

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-GPR124



Numéro de catalogue: 20050-1-AP

## Informations de base

Numéro de catalogue:	20050-1-AP	Numéro d'acquisition GenBank:	NM_032777	Méthode de purification:	Purification par affinité contre l'antigène
Taille:	150ul	Identification du gène (NCBI):	25960		
Hôte:	Lapin	Nom complet:	G protein-coupled receptor 124		
Isotype:	IgG	MW calculé	143 kDa		

## Applications

Applications testées:  
ELISA

Spécificité de l'espèce:  
Humain

## Informations générales

GPR124, also named as KIAA1531 and TEM5, belongs to the G-protein coupled receptor 2 family and LN-TM7 subfamily. GPR124 is an Orphan receptor. GPR124 is a Tumor endothelial marker (TEMs) which significantly up-regulated during angiogenesis and neoangiogenesis that are crucial for the growth of solid tumors and localized on the cell surface and conserved across species are of particular interest for future development of anti-angiogenic therapies. GPR124 is a member of the adhesion family of G protein coupled receptors and is localized on the surface of endothelial cells. GPR124 is a seven-pass transmembrane receptor, unlike TEM1, TEM7 and TEM8 which span the membrane once. Proteolytically processed soluble GPR124 mediates endothelial cell survival during angiogenesis by linking integrin to glycosaminoglycans. The antibody recognizes near the C-term of GPR124. The antibody can't recognize the isoform3 of GPR124.

## 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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