

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Follistatin



Numéro de catalogue: 10474-1-AP

4 Publications

Informations de base

Numéro de catalogue:

10474-1-AP

Taille:

150ul , Concentration: 227 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG0775

Numéro d'acquisition GenBank:

BC004107

Identification du gène (NCBI):

10468

Nom complet:

follistatin

MW calculé

33 aa, 7 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Demandes citées:

IHC, WB

Spécificité de l'espèce:

Humain

Espèces citées:

Humain, rat, souris

Informations générales

Follistatin (FST) is a member of the tissue growth factor β family and is a secreted glycoprotein that antagonizes many members of the family, including activin A, growth differentiation factor11, and myostatin. It binds activin A with high affinity and whose expression can be induced by activin A and several other pro-inflammatory cytokines. Activin A-follistatin complexes are biologically inactive and bind to cell surface heparan sulphate-containing proteoglycans for internalisation and degradation. It has also been found to play a significant role in the management of skeletal muscle size and mass. It also has important roles in early embryonic development, differentiation of ovarian granulosa cells, liver fibrosis and polycystic ovarian syndrome.

Publications notables

Autrice	Pubmed ID	Journal	Application
Wang Guqi G	19317416	Mol Pharm	WB,IHC
Zhang D F DF	20926007	J Int Med Res	IHC
Shawn K Ahlfeld	26878215	Am J Pathol	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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