

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-ADAM15



Numéro de catalogue:**27124-1-AP**

Informations de base

Numéro de catalogue:	BC014566	Méthode de purification:
27124-1-AP		Purification par affinité contre l'antigène
Taille:	Identification du gène (NCBI):	Dilutions recommandées:
150ul , Concentration: 150 µg/ml by Nanodrop;	8751	WB 1:500-1:3000
Hôte:	Nom complet:	
Lapin	ADAM metallopeptidase domain 15	
Isotype:	MW calculé	
IgG	93 kDa	
Immunogen Catalog Number:	MW observés:	
AG25947	70 kDa	

Applications

Applications testées:	Contrôles positifs:
WB, ELISA	WB : cellules A549, cellules HUVEC
Spécificité de l'espèce:	
Humain	

Informations générales

ADAM15, a member of the ADAM (a disintegrin and metalloprotease) family, is a membrane protein containing both protease and adhesion domains and may be involved in tumor invasion and metastasis (PMID:15756594). It is also named as MDC15. ADAM15 is required for the activation of the FAK and Src pathways to generate apoptosis resistance in response to apoptotic signalling or cell stress (PMID: 11741929). ADAM15 is processed during epididymal maturation and acrosome reaction and that it may play a role during sperm-egg binding. Jurkat and testicular cells expresses the precursor ADAM15 of 110 kDa, as well as the ADAM15 processing form, consisting of about 75-85 kDa (PMID:18390692). ADAM15 has some isoforms with the calculated molecular mass of 55-92 kDa.

Stockage

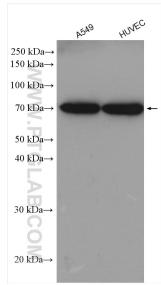
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
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in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 27124-1-AP (ADAM15 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.